REPORT

DATE: June 7, 2007

TO: Regional Council

Transportation and Communications Committee

FROM: Naresh Amatya, Program Manager, 213-236-1885, amatya@scag.ca.gov

SUBJECT: Final 2004 RTP Amendment #3 and 2006 RTIP Amendment No.8

(Resolution No. 07-488-1)

EXECUTIVE DIRECTOR'S APPROVAL:

RECOMMENDED ACTION TO TCC:

Approve Resolution No. 07-488-1 approving Final Amendment No. 3 to the 2004 RTP and Final Amendment No. 8 to the 2006 RTIP to the Regional Council.

RECOMMENDED ACTION TO RC:

Adopt Resolution No. 07-488-1 approving Final Amendment No. 3 to the 2004 RTP, Final Amendment No. 8 to the 2006 RTIP and corresponding PEIR Addendum and Conformity Determination

BACKGROUND:

On May 3, 2007, the Executive Committee approved releasing the Draft Amendment No. 3 to the 2004 RTP for a 30-day public review and comments. Associated Draft Amendment No. 8 to the 2006 RTIP has also been available for a 30-day public review and comments during this period. A public hearing is scheduled for May 21, 2007 at 9:00 am at SCAG office. The comment period closes on June 4, 2007. Any comment received during the public comment period and through the public hearing process will be presented to you as part of the final report including appropriate staff responses.

In November of 2006, the voters of California approved Proposition 1B, a \$20 billion state bond measure to support much needed transportation infrastructure improvements throughout the state. \$4.5 billion was set aside from Measure 1B for the Corridor Mobility Improvement Account (CMIA), which focuses on improving mobility, connectivity and safety on major California highways. The California Transportation Commission (CTC) adopted the funding program for CMIA projects on February 28, 2007. Projects that are funded through the CMIA program must be consistent with the existing Regional Transportation Plans. While most of the projects that were approved for funding under this program in the SCAG region came out of the current 2004 RTP, inevitably, there are a couple of new projects and several that have minor changes in project scope, cost or schedule. This has necessitated an amendment to the 2004 RTP as well as 2006 RTIP to reflect those changes so that these projects can move forward in a timely manner. In addition to those changes, SCAG has also received several amendment requests from Caltrans as well as some of the county transportation commissions to accommodate other project changes that are time critical in nature as well. Additional funding for these projects will come from a variety of fund sources, including, the Highway Bridge Rehabilitation and Replacement (HBRR) Program; the State Transportation Improvement Program Augmentation funds (STIP Augmentation), and the State Highway Operation and Protection Program (SHOPP).



REPORT

SCAG has proceeded with due diligence to bring the existing 2004 RTP as well as 2006 RTIP into compliance with the planning provisions of the "Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users" ("SAFETEA-LU") (Pub. L. No. 109-59, Title VI, Section 6001(a), 119 Stat. 1839; Aug. 10, 2005). As such, an Administrative Amendment to the 2004 RTP (Gap Analysis) was adopted by SCAG in March 2007 with the intent to bring the current RTP into compliance with SAFETEA-LU. Also, Administrative Amendment to the 2006 RTIP (TIP Gap Analysis) to bring it into compliance with the provisions of SAFETEA-LU was adopted in April 2007. These Administrative Amendments to the 2004 RTP are currently under review by FHWA/FTA. Given the current RTP has not been deemed SAFETEA-LU compliant yet, these amendments (2004 RTP Amendment #3 and 2006 RTIP Amendment #8) must be submitted to FHWA for certification under the pre-SAFETEA-LU statute. The statutory deadline to make changes to the current RTP and RTIP under the old statute is July 1, 2007. Therefore, adoption of these amendments at this time is critical to meet this dead line. Upon adoption by the Regional Council of these amendments by way of the attached Resolution No. 07-488-1, staff will forward it to the FHWA/FTA for certification.

Specific details of these changes and associated analyses are presented in the 2004 RTP Amendment#3 and the 2006 RTIP Amendment #8 to ensure their consistency with federal and state requirements, including the TEA-21 planning requirements and the Transportation Conformity Rule. It is also important to note that Resolution No. 07-488-1 includes provisions whereby the Regional Council would approve an Addendum to the 2004 RTP Program Environmental Impact Report ("PEIR Addendum"). The PEIR Addendum was prepared to evaluate the environmental impacts of these amendments and will be presented to the Energy and Environment Committee to recommend approval by the Regional Council. The conformity findings included in the 2004 RTP Amendment #3 covers the 2006 RTIP amendments #8, as project changes addressed in both of these documents are identical. Copies of these documents are attached to this staff report.

As provided in these documents, the proposed project changes will not jeopardize the integrity of transportation conformity or fiscal constraint of the current RTP and RTIP as well as associated amendments. Furthermore, the PEIR Addendum prepared in conjunction with the RTP Amendment #3 shows that the proposed changes will not result in new significant environmental effects or a substantial increase in the severity of previously identified significant effects. In conclusion, this amendment is consistent with the applicable state and federal requirements, including the Transportation Conformity Rule.

FISCAL IMPACT:

None. Budget for this work is included in the current OWP under the System Planning work element 07-010.SCGS1.

Attachments:

- ♦ Resolution No. 07-488-1
- ♦ 2004 RTP Amendment #3
- ♦ 2006 RTIP Amendment #8



REPORT

Reviewed by:

Division Manager

Reviewed by:

IM / Her It

Department Director

Reviewed by:

Chief Unancial Officer

RESOLUTION No. 07-488-1

RESOLUTION OF THE SOUTHERN CALIFORNIA ASSOCIATION OF GOVERNMENTS APPROVING FINAL AMENDMENT NO. 3 TO THE 2004 REGIONAL TRANSPORTATION PLAN (2004 RTP), FINAL AMENDMENT NO. 8 TO THE 2006 REGIONAL TRANSPORTATION IMPROVEMENT PROGRAM (2006 RTIP) AND THE CORRESPONDING ADDENDUM TO THE 2004 RTP PROGRAM ENVIRONMENTAL IMPACT REPORT AND CONFORMITY DETERMINATION

WHEREAS, the Southern California Association of Governments (SCAG) is the federally designated Metropolitan Planning Organization (MPO) pursuant to 23 U.S.C. §134(a) and (g) for the Counties of Imperial, Los Angeles, Orange, Riverside, San Bernardino and Ventura, and as such, is responsible for the preparation, adoption and regular revision of the Regional Transportation Plan (RTP) and the Regional Transportation Improvement Program (RTIP) pursuant to 23 U.S.C. §§134(g) 49 U.S.C. §5303(f) and 23 C.F.R. §450.312;

WHEREAS, also pursuant to Section 130004 of the California Public Utilities Code, SCAG is the designated Regional Transportation Planning Agency and, as such, is responsible for preparation of both the RTP and RTIP under California Government Code §§ 65080 and 65082 respectively;

WHEREAS, 23 U.S.C. § 134(h)(3)(C) and 23 C.F.R. § 450.324(f)(2) requires the 2006 RTIP to be consistent with the 2004 RTP;

WHEREAS, 23 U.S.C. § 134(a), 49 U.S.C. § 5301 et seq., 23 CFR § 450.312, and 49 CFR § 613.100 require SCAG, as the designated MPO, to maintain a continuing, cooperative and comprehensive transportation planning process in its development of the RTP and RTIP;

WHEREAS, pursuant to 23 C.F.R. §450.316(b)(1)(iv), SCAG must provide adequate public notice of public involvement activities and time for public review and comment at key decision points, including approval of plans and transportation improvement programs (the applicable comment period shall be at least 30 days for the plan, transportation improvement program and major amendment(s));

WHEREAS, on April 1, 2004, SCAG approved and adopted the 2004 RTP, and on June 7, 2004, the federal agencies found that the 2004 RTP conforms to the applicable State Implementation Plan (SIP);

WHEREAS, on July 27, 2006, SCAG approved and adopted the 2006 RTIP, and on October 2, 2006, the federal agencies found that the 2006 RTIP conforms to the applicable SIP;

WHEREAS, on February 2, 2006, SCAG approved and adopted an Amendment to the 2004 RTP to replace the CenterLine and Yorba Linda Metrolink Station Transportation Control Measures (TCMs) with four substitute TCMs and to revise the scope of the Foothill Transportation-Corridor South/SR-241 toll road project;

Resolution #07-488-1

WHEREAS, on July 27, 2006, SCAG approved and adopted a second Amendment to the 2004 RTP to add the sbX E Street bus rapid transit project;

WHEREAS, on October 2, 2006, the federal agencies found that the 2004 RTP, as amended on February 2, 2006 and July 27, 2006, conforms to the applicable SIP;

WHEREAS, on November 7, 2006, the voters of the state of California approved Proposition 1B, the Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006, and this Act created a Corridor Mobility Improvement Account (CMIA) to fund performance improvements on highly congested highway corridors, and this Act also created the Transportation Facilities Account (TFA) to augment funding for the State Transportation Improvement Program (STIP);

WHEREAS, on February 28, 2007, the California Transportation Commission (CTC) adopted a \$4.5 billion program of projects for the CMIA, and on June 7, 2007, the CTC intends to take action on a \$2 billion augmentation to the 2006 STIP, and together these actions result in new projects and revisions to existing projects in the adopted 2004 RTP and 2006 RTIP;

WHEREAS, SCAG has also received requests from the local county transportation commissions and California Department of Transportation (Caltrans) for other project additions or modifications to the 2004 RTP and 2006 RTIP;

WHEREAS, on January 30, 2007, February 27, 2007, March 27, 2007, and April 24, 2007, the proposed RTP and RTIP amendments to address the CTC actions and local requests were discussed at the Transportation Conformity Working Group, SCAG's forum to support interagency coordination to help improve air quality and maintain transportation conformity in Southern California;

WHEREAS, on or about April 1, 2007, SCAG staff prepared the "Draft 2004 RTP Amendment #3" and the "Draft 2006 RTIP Amendment #8" ("RTP/RTIP Amendments"), including the staff findings, in order to address the CTC action and local requests;

WHEREAS, the conformity findings included in the "Draft 2004 RTP Amendment #3" are also applicable to the "Draft 2006 RTIP Amendment #8";

WHEREAS, on May 3, 2007, SCAG's Executive Committee (EC) approved the release of the Draft RTP/RTIP Amendments for a 30-day public review and comment period;

WHEREAS, a Notice of Availability and Public Hearing was posted on the SCAG website at www.scag.ca.gov on May 3, 2007 and published in major newspapers in the six-county region, the Draft RTP/RTIP Amendments were made available on the SCAG website, and copies were provided for review at SCAG and at public libraries throughout the region;

WHEREAS, a public hearing for the Draft RTP/RTIP Amendments was held at SCAG on May 21, 2007;

WHEREAS, to the extent that SCAG has received any written comments on the Draft RTP/RTIP Amendments, those comments have been responded, and those comment along with responses are summarized in the Final RTP/RTIP Amendments;

WHEREAS, amendments to the RTP must be consistent with the December 1999 RTP Guidelines and 2003 Supplement to the RTP Guidelines prepared by the California Transportation Commission;

WHEREAS, SCAG has complied with all applicable federal and state requirements in developing the RTP/RTIP Amendments, including, but not limited to:

- (1) TEA 21 (23 U.S.C. § 134, et seq.)
- (2) The Metropolitan planning regulations at 23 C.F.R. § 450 et seq;
- (3) Government Code Section 65080 et.seq;
- (4) Sections 174 and 176(c) and (d) of the Clean Air Act [42 U.S.C. §§ 7504, 7506(c) and (d)];
- (5) The Environmental Protection Agency (EPA) Transportation Conformity Rule at 40 CFR Parts 51 and 93 (August 15, 1997) and all associated courts rulings and federal guidance.
- (6) Title VI of The Civil Rights Acts of 1964 and the Title VI assurance executed by each State under 23 U.S.C. § 324 and 29 U.S.C. § 794;
- (7) Title II of the American with Disabilities Act of 1990 (42 U.S.C. § 120001 *et seq.*) and U.S. DOT regulations "Transportation for Individuals with Disabilities" (49 CFR Parts 27, 37, and 38); and
- (8) The Department of Transportation's Final Environmental Justice Order, enacted pursuant to Executive Order 12898, which seeks to avoid disproportionately high and adverse impacts on minority and low-income populations with respect to human health and the environment and requirements set forth in U.S.D.O.T. Order 5610.2, FHWA Order 6640.23 and 23 C.F.R. § 450.316(b)(ii).

WHEREAS, pursuant to Section 176(c) of the Federal Clean Air Act (42 U.S.C. §7506(c)), no project may receive Federal funding unless it comes from an RTP which has been found to conform to the applicable SIP;

WHEREAS, as required by 23 C.F.R. §450.322(d), in nonattainment and maintenance areas for transportation-related pollutants, SCAG, the FHWA and the FTA must make a conformity determination on any RTP/RTIP updates or amendments in accordance with the requirements of the Federal Clean Air Act (42 U.S.C. §7401 et seq.) and the Environmental Protection Agency (EPA) conformity regulations found at 40 C.F.R. Part 51;

WHEREAS, with approval of the RTP/RTIP Amendments, all South Coast Air Resolution #07-488-1

Basin TCM projects in the federally approved conforming 2004 RTP and 2006 RTIP are given funding priority and are on schedule for timely implementation;

WHEREAS, the 2004 RTP and 2006 RTIP remain financially constrained for all fiscal years after the project additions and revisions described in the RTP/RTIP Amendments;

WHEREAS, SCAG is required to comply with the California Environmental Quality Act ("CEQA") [Cal. Pub. Res. Code § 21000 et seq.] in amending the RTP;

WHEREAS, SCAG adopted and certified the Program Environmental Impact Report (PEIR) to the 2004 RTP in April 2004;

WHEREAS, when an EIR has been certified and the project is modified or otherwise changed after certification, then additional CEQA review may be necessary;

WHEREAS, an Addendum may be prepared by the Lead Agency that prepared the original EIR if some changes or additions are necessary, but none of the conditions have occurred requiring preparation of a Subsequent EIR (CEQA Guidelines Section 15164(a), Cal. Administrative Code, Title 14);

WHEREAS, for the reasons set forth in the Addendum to the 2004 PEIR, SCAG determined that an Addendum to the 2004 PEIR is the appropriate CEQA document because the proposed changes to the 2004 RTP do not meet the conditions of CEQA Guidelines Section 15162(a) for preparation of a Subsequent EIR;

WHEREAS, SCAG prepared an Addendum to the 2004 PEIR, which is included in the 2004 RTP Amendment #3, in order to address the modifications to the 2004 RTP due to the CMIA program, STIP Augmentation, and requests from the local agencies;

WHEREAS, SCAG determined that adoption of the proposed RTP Amendment #3 would not result in either new environmental significant effects or a substantial increase in the severity of previously identified significant effects;

NOW, THEREFORE BE IT RESOLVED that:

- 1. The Southern California Association of Governments finds and adopts as follows:
 - a. The 2004 RTP Amendment #3 and 2006 RTIP Amendment #8 comply with all applicable federal and state requirements, including the federally approved SIPs;
 - b. Upon approval of the RTP/RTIP Amendments, all TCM projects in the South Coast Air Basin and Ventura County portion of the South Central Coast Air Basin in the federally approved conforming 2004 RTP and 2006 RTIP are given funding priority and are on schedule for timely implementation;

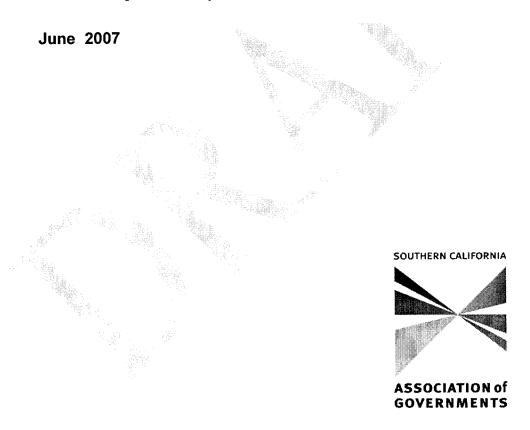
- c. The 2004 RTP and 2006 RTIP as amended have been found to conform to the applicable SIP in accordance with the Clean Air Act and EPA conformity regulations; and
- d. Proposed changes to the 2004 RTP as expressed in the 2004 RTP Amendment #3 are not substantial changes which would require major revisions to the PEIR, and the Addendum to the PEIR for the 2004 RTP fulfills SCAG's requirements for CEQA compliance, thus, no further CEQA document is required.
- Incorporating all the foregoing recitals and findings, the Regional Council hereby approves and adopts the Final 2004 RTP Amendment #3 and Final 2006 RTIP Amendment #8, including the PEIR Addendum and conformity findings.
- 3. SCAG's Executive Director or his designee is authorized to transmit the RTP/RTIP Amendments and associated conformity finding to the Federal Transit Administration and the Federal Highway Administration to make the final conformity determination in accordance with the Federal Clean Air Act and EPA Transportation Conformity Rule at 40 C.F.R. Parts 51 and 93.

Approved at a regular meeting of the Regional Council of the Southern California Association of Governments on this 7th day of June 2007.

GARY OVITT
President
Supervisor, County of San Bernardin
A.u 4.
Attest:
MARK A. PISANO
Executive Director
Approved as to Form:
JOANN AFRICA
Interim Director of Legal Services

2004 REGIONAL TRANSPORTATION PLAN Final AMENDMENT #3

(Pending incorporation of public comments and responses)



IMISSION STATEMENT REGIONAL COUNCIL MEMBERS

Leadership Vision Progress

Leadership, vision and progress which promote economic growth, personal well-being, and livable communities for all Southern Californians.

The Association will accomplish this Mission by:

- Developing long-range regional plans and strategies that provide for efficient movement of people, goods and information; enhance economic growth and international trade; and improve the environment and quality of life.
- Providing quality information services and analysis for the region.
- Using an inclusive decision-making process that resolves conflicts and encourages trust.
- Creating an educational and work environment that cultivates creativity, initiative, and opportunity.

Funding: The preparation of this report was financed in part through grants from the United States Department of Transportation – Federal Highway Administration and the Federal Transit Administration – under provisions of the Transportation Equity Act for the 21st Century (TEA-21). Additional financial assistance was provided by the California State Department of Transportation.

OFFICERS

President: Gary Ovitt, San Bernardino County
First Vice President: Richard Dixon, Lake Forest
Second Vice President: Harry Baldwin, San Gabriel
Immediate Past President: Yvonne B. Burke, Los Angeles County

Imperial County: Victor Carrillo, Imperial County ● Jon Edney, El Centro

Los Angeles County: Yvonne B. Burke, Los Angeles County • Zev Yaroslavsky, Los Angeles County • Richard Alarcon, Los Angeles • Jim Aldinger, Manhattan Beach • Harry Baldwin, San Gabriel • Todd Campbell, Burbank • Tony Cardenas, Los Angeles • Stan Carroll, La Habra Heights • Margaret Clark, Rosemead • Gene Daniels, Paramount • Judy Dunlap, Inglewood • Rae Gabelich, Long Beach • David Gafin, Downey • Eric Garcetti, Los Angeles • Wendy Greuel, Los Angeles • Frank Gurulé, Cudahy • Janice Hahn, Los Angeles • Isadore Hall, Compton • Keith W. Hanks, Azusa • José Huizar, Los Angeles • Jim Jeffra, Lancaster • Tom LaBonge, Los Angeles • Paula Lantz, Pomona • Barbara Messina, Alhambra • Paul Nowatka, Torrance • Pam O'Connor, Santa Monica • Bernard Parks, Los Angeles • Jan Perry, Los Angeles • Ed Reyes, Los Angeles • Bill Rosendahl, Los Angeles • Greig Smith, Los Angeles • Tom Sykes, Walnut • Mike Ten, South Pasadena • Tonia Reyes Uranga, Long Beach • Antonio Villaraigosa, Los Angeles • Dennis Washburn, Calabasas • Jack Weiss, Los Angeles • Herb J. Wesson, Jr., Los Angeles • Dennis Zine, Los Angeles

Orange County: Chris Norby, Orange County • Christine Barnes, La Palma • John Beauman, Brea • Lou Bone, Tustin • Debbie Cook, Huntington Beach • Leslie Daigle, Newport Beach • Richard Dixon, Lake Forest • Troy Edgar, Los Alamitos • Paul Glaab, Laguna Niguel • Robert Hernandez, Anaheim • Sharon Quirk, Fullerton

Riverside County: Jeff Stone, Riverside County • Thomas Buckley, Lake Elsinore • Bonnie Flickinger, Moreno Valley • Ron Loveridge, Riverside • Greg Pettis, Cathedral City • Ron Roberts, Temecula

San Bernardino County: Gary Ovitt, San Bernardino County • Lawrence Dale, Barstow • Paul Eaton, Montclair • Lee Ann Garcia, Grand Terrace • Tim Jasper, Town of Apple Valley • Larry McCallon, Highland • Deborah Robertson, Rialto • Alan Wapner, Ontario

Ventura County: Linda Parks, Ventura County • Glen Becerra, Simi Valley • Carl Morehouse, San Buenaventura • Toni Young, Port Hueneme

Orange County Transportation Authority: Art Brown, Buena Park

Riverside County Transportation Commission: Robin Lowe, Hemet

Ventura County Transportation Commission: Keith Millhouse, Moorpark

5.18.07

CONTENTS

INTRODUCTION	1
	•
PROJECT DESCRIPTIONS	
Los Angeles County	3
Orange County	9
Riverside County	14
San Bernardino County	19
Ventura County	20
FISCAL IMPACT	23
TRANSPORTATION CONFORMITY	
Conformity Findings	25
Regional Emissions Analysis	27
Timely Implementation of TCMs	29
ADDENDUM TO THE 2004 RTP PROGRAM ENVIRONMENTAL IMPACT REPORT (PEIR)	31
PUBLIC REVIEW AND COMMENT	41
CONCLUSION	43
ATTACHMENT A – CTC Adopted CMIA Project List	45
ATTACHMENT B – Requests for RTP Amendment	51
LIST OF EXHIBITS	
1. Map 1: Los Angeles County Project Locations	6 10
 Map 2: Orange County Project Locations Map 3: Riverside County Project Locations 	14
4. Map 4: San Bernardino County Project Locations 5. Map 5: Ventura County Project Locations	19 20



SOUTHERN CALIFORNIA ASSOCIATION OF GOVERNMENTS
May 3, 2007

INTRODUCTION

The Southern California Association of Governments (SCAG) is the designated Metropolitan Planning Organization (MPO) for six counties in Southern California, including Imperial, Los Angeles, Orange, Riverside, San Bernardino, and Ventura. As the MPO, SCAG is required to develop and update the Regional Transportation Plan (RTP). The RTP is a long-range plan that identifies multi-modal regional transportation needs and investments out to the plan horizon year of 2030.

SCAG adopted the current operating 2004 RTP on April 1, 2004 (resolution #04-451-2). The 2004 RTP was subsequently amended on February 2, 2006 (resolution #06-471-3), and a second time on July 27, 2006 (resolution #06-477-1). The RTP was developed in a comprehensive, cooperative, and continuing process that involved a broad spectrum of stakeholders including federal, state and local agencies, as well as members of the public, as required under the Transportation Equity Act for the 21st Century (TEA-21).

The replacement of TEA-21 with the Safe, Accountable, Flexible, Efficient Transportation Act: A Legacy for Users (SAFETEA-LU) in 2005 established a number of new requirements for MPO's with respect to developing and updating the RTP. Pursuant to the new SAFETEA-LU requirements, SCAG has proceeded with due diligence to bring the existing 2004 RTP into compliance. As such, the Administrative Amendment to the 2004 RTP (Gap Analysis) that was adopted by SCAG on March 1, 2007 with the intent to bring the current RTP into compliance with SAFETEA-LU. The Administrative Amendment to the 2004 RTP is currently under review by FHWA/FTA. Given that the current RTP has not been deemed SAFETEA-LU compliant at the time of completing this document, this amendment should be reviewed under the old statute (TEA-21). The statutory deadline for certifying an amendment to the existing RTP is July 1, 2007.

This third amendment to the 2004 RTP is in response to recent developments in California's transportation funding allocations. Moreover, the Amendment is intended to ensure that all the projects included can move forward in a timely manner. In November of 2006, the voters of California approved Proposition 1B, a \$20 billion state bond measure to support much needed transportation infrastructure improvements throughout the state. \$4.5 billion was set aside from Proposition 1B for the Corridor Mobility Improvement Account (CMIA), which focuses on improving mobility, connectivity and safety on major California highways. This RTP Amendment is in part a response to the CMIA program that was adopted by the California Transportation Commission (CTC) on February 28, 2007. While most of the projects approved for CMIA funding are consistent with the 2004 RTP, inevitably, there are a number of projects that require amendment to the current RTP. This amendment also includes non-CMIA projects that are time sensitive in nature. These projects are funded through a variety of existing sources, including the Highway Bridge Rehabilitation and Replacement (HBRR) Program; the State Transportation Improvement Program Augmentation funds (STIP Augmentation), and the State Highway Operation and Protection Program (SHOPP).

The purpose of this document is to identify the specific details of the 2004 RTP Amendment and to ensure that the proposed changes are consistent with federal and state requirements, including the TEA-21 planning requirements and the Transportation Conformity Rule. All associated analyses for the Amendment are incorporated into this document. It is also important to note that the conformity findings included in this document are applicable for the 2004 RTP Amendment as well as the 2006 Regional Transportation Implementation Program (RTIP) Amendment # 06-08.

PROJECT DESCRIPTIONS

The project changes proposed under this Amendment are presented in this document for Los Angeles, Orange, Riverside, San Bernardino and Ventura counties. The reasons for amending each of the projects can be broadly categorized as follows:

- Project is new and currently not in the 2004 RTP
- Project currently exists in the 2004 RTP but,
 - o has a revised scope,
 - o has a revised schedule,
 - o has a change in total cost, or
 - o includes any combination of the above changes.

Descriptions of major projects for each of the counties are provided to highlight the general scope of this Amendment. The locations of projects are depicted in Exhibits 1-5 for ready reference. Project Summary Tables are organized to provide a complete list of the projects for each county and to document the details of the changes from the current plan. In addition, the summary tables are also intended to illustrate a before and after picture for each of the projects.

LOS ANGELES COUNTY

Major Regional Projects

Interstate 10/605 Transition Connector from SB I-605 to EB I-10

New Project

RTP/RTIP Project No. 1M07A Estimated Completion Date: 2013 Estimated Project Cost: \$71 M

The project will construct the flyconnector from over the southbound 1-605 to the eastbound I-10. The planned flyover direct connector (southbound I-605 to eastbound I-10) will replace the existing, shared atgrade connector and result in the elimination of the weaving conflict. The new connector is intended to eliminate weaving movements on the existing shared connector, reduce queuing on the westbound I-10 and southbound I-605 traffic and enhance the safety and operation of the interchange by reducing accidents¹. The I-10/I-605 Transition Connector project is depicted in Figure 1.

PROJECT #5: 1-10/405 INTERCHANGE TEMPLE CITY AMAR Corridor Mobility Improvement Account Program 1-10/1-605 Connector

Figure 1: I-10/I-605 Transition Connector

Project Map courtesy of Metro; accessed 3/13/07 http://www.metro.net/projects_programs/cmia.htm

¹ Metro's 2007 Los Angeles County Corridor Mobility Improvement Program Proposal: I-10/I-605 Transition Connector Brief and Map



I-5 HOV Lane from SR-134 to SR-170

RTP/RTIP Project No. LA000358 CTC Adopted CMIA Project Estimated Project Cost: \$608 M

Current Completion Date: 2010 Revised Completion Date: 2012

The improvements for this corridor include two projects. Project 1 is a 9.7 mile project of HOV lanes in each direction along the I-5 freeway. Project 2 is a 0.7 mile segment of HOV lanes in each direction along the I-5 freeway. Project 2 also includes the modification of the Empire Avenue intersection to a full diamond interchange, the re-alignment and elevation of the railroad adjacent to the freeway and the construction of a railroad grade separated crossing at Buena Vista. These two projects are scheduled to be constructed in four phases. The I-5 Carpool Lane from SR-134 to SR-170 is depicted in Figure 2.

Corridor Mobility Improvement Account Program 1-5 Carpool Lanes from Route 134 to Route 170

Figure 2: I-5 HOV Lanes from SR-134 to SR-170

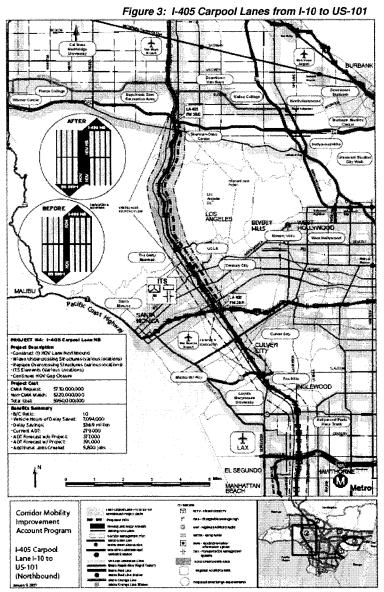
Project Map courtesy of Metro; accessed 3/13/07 http://www.metro.net/projects_programs/cmia.htm

I-405 Carpool Lanes from I-10 to US-101

RTP/RTIP Project No. LA0B408 CTC Adopted CMIA Project Estimated Project Cost: \$950 M

Current Completion Date: 2016 Revised Completion Date: 2013

I-405 is major regional transportation corridor serving as the backbone of the Southern California transportation network. I-405 (in the project area) serves commuters in San Fernando Valley to major urban centers of Los Angeles and Santa Monica, Angeles as well as Los International Airport. This section of I-405 is heavily congested. Existing traffic in the project area is mostly stop and go throughout the day. This project will provide a continuous 10 miles HOV lane in LA County from I-10 to US-101. This project will ease congestion, improve mobility by moving twice as many people as a regular traffic lane, decrease commute times for all drivers, enhance traffic safety, reduce air pollution and promote ridesharing. Metro and the public support this project². The I-405 Carpool Lanes from I-10 to US-405 is depicted in Figure 3.



Project Map courtesy of Metro; accessed 3/13/07 http://www.metro.net/projects_programs/cmia.htm

² Metro's 2007 Los Angeles County Corridor Mobility Improvement Program Proposal: I-405 Carpool Lanes CMIA Supplemental Application Information



MAP 1: LOS ANGELES COUNTY PROJECT LOCATIONS

9

DRAFT 2004 RTP AMENDMENT: SUMMARY TABLE 1 – LOS ANGELES COUNTY PROJECTS

19	d in bold	Reason for Amendment	New Project for PE only	Project cost increase		Revised schedule, project cost increase	New project
	projects liste	RTP/RTIP Project ID	LAE04665	LA0D73		LA000358	1M07A
	CTC adopted CMIA projects listed in bold	Completion Year	2008 (For PE only)	2016	Existing: 2010	Revised: 2012	2013
	*CTCa	Fiscal Impact	PROJECT COST FUNDED BY \$1,600,000 SAFETEA-LU HIGH PRIORITY PROJECT CONGRESSIONAL EARWARK AND IDENTIFIED \$6,200,000 PRIVATE FUNDING PROVIDED BY GOLDEN STATE GATEWAY COALITION.	PROJECT COST INCREASE FUNDED BY \$387,000,000 CMIA ALLOCATION AND \$108,921,000 COUNTY SALES TAX REVENUE FUNDING ABOVE ORIGINAL 2004	RTP FORECAST. EXISTING FUNDING AT LEFT	PROGRAMMED UNDER LA0000358 FOR \$259,888,000 AND LA996375 FOR \$157,050,000. AMENDMENT COMBINES FUNDING UNDER LA000338. PROJECT COST INCREASE OF \$190,562,000 FUNDED BY \$73,000,000 CMIA ALLOCATION, \$116,260,000 2006 STIP AUGMENTATION AND \$1,500,000 2006 ITIP AUGMENTATION ALLOCATION.	PROJECT FUNDED THROUGH FUTURE COMMITMENTS FROM CTC PER MARCH 15, 2007 CTC RESOLUTION CMIA-P-0607-02.
		Project Funding (\$1,000)	\$7,800	Existing: \$659,364 Revised:	\$1,155,285 Existing: \$416,938	Revised: \$607,500	\$71,000
2004 RTP AMENDMENT	LOS ANGELES COUNTY PROJECTS	Project Description (New or Revised Scope)	IN L.A./SANTA CLARITA ON 1-5 FROM SR-14 TO PARKER RD, HOV & TRUCK LANE IMPROVEMENT (THE AMENDMENT WILL ADD PE FUNDS ONLY)	LA MIRADA, NORWALK & SANTA FE SPRINGS-ORANGE CO LINE TO I- 605 JCT. WIDEN TO 4 MIXED FLOW AND 1 HOV LNS EACH DIRECTION, RECONSTRUCT VALLEY VIEW (PHASE I AS DESCRIBED HERE IS CURRENTLY FULLY FUNDED. PHASE II WILL INVOLVE THE ADDITION OF I MF LANE IN EA DIR BRINGING THE FINAL CONFIGURATION TO	10 MF + 2 HOV. PHASE II WILL BE PUSURED AT A LATER DATE CONTINGENT UPON FUNDING AVAILABILITY.)	1-5 FROM SR-134 TO SR-170 HOV LANES (8 TO 10 LANES)	1-665 SOUTH TRANSITION TO 1-10 EAST – CONSTRUCT FLYOVER CONNECTOR FROM SB 1-605 TO EB 1-10 TO REPLACE EXISTING SHARED A1-GRADE CONNECTOR AND ELIMINATE THE WEAVING CONFLICT
		Route Program	-55	5-1		ō.	1-10 1-605
		Category	HOV & TRUCK LANE	Mixed Flow & HOV		МО	IC / Ramps
		8	L'A	I.A		ΓA	LA.

SOUTHERN CALIFORNIA ASSOCIATION OF GOVERNMENTS
May 3, 2007

DRAFT 2004 RTP AMENDMENT: SUMMARY TABLE 1 – LOS ANGELES COUNTY PROJECTS

			LOS ANGELES COUNTY PROJECTS		uo.	"CTC adopted CMIA projects listed in bold	4 projects lis	ited in bold
8	Category	Route Program	Project Description (New or Revised Scope)	Project Funding (\$1,000)	Fiscal Impact	Completion Year	RTP/RTIP Project ID	Reason for Amendment
			EXISTING TEXT (REFER TO 2006 RTJP VOL 3: LA CO LOCAL HWY PROJECTS, PG31): LINDERO CYN RD FROM AGOURA RD TO JANI OR DR - CONSTRUCT BIKE PATH, RESTRIPE STREET, INTERSECTION WIDENING, SIGNAL COORDINATION. FROM 3NB/2SB TO 3 NB&SB.			Existing: 2008		
4	IC / Ramps	US-101	REVISED: PHASE I: THE RAMP TERMINI FOR RAMPSG-1,2.3.4 AND 5 WILL REQUIRE RECONSTRUCTION OF CURB RETURNS AND 5 WILL REQUIRE RECONSTRUCTION OF CURB RETURNS AND ISLAND CURB AND GUTTERS. LINDERO CANYON ROAD BET. VIA COLLINAS AND AGOURA ROAD WILL BE WIDEN FROM 2 TO 3 LANES IN EACH DIR. THE BRIDGE OVERCROSSING WILL REQUIRE RECONFIGURATION TO ELIMINATE THE SIDEWALK ON THE PATH/SIDEWALK ON THE SOUTH SIDE. BRIDGE RECONFIGURATION WILL OCCUR WITHIN THE EXISTING WIDTH OF THE BRIDGE SURFACE. PHASE II: RAMP G-6 WILL BE WIDENED TO 2 LANES. THE EXISTING NOTHEROUND AUX LANE WILL BE EXTENDED SOUTHERLY FROM ITS TERMINUS AT RAMP G-6 TO RAMP G-3.	\$6,110	NO CHANGE TO PROJECT COST WITH REVISED SCOPE. NO FISCAL IMPACT.	Revised: 2009	LA960142	Revised schedule, revised scope
			IN LA FROM 1-10 TO US-101 WIDEN FOR NB HOV LANE &	Existing: \$220,000	PROJECT COST INCREASE	Existing: 2016		Project cost
FA.	НОУ	1-405	MODIFY HAMPS, ADD NEW WB ON HAMP ALSUNGEL & HOV INGRESS/EGRESS AT SANTA MONICA BLVD (EA 12030, PPNO 0851G, SAFETEALU # 1302, 1934)	Revised: \$950,000	FUNDED BY \$730,000,000 CMIA ALLOCATION.	Revised: 2013	LA0B408	revised
ΓA	Transit	Transit	TRANSIT CENTER AND PARK-AND-RIDE; BUS STOP AMENITIES INCLUDE NEW BUS SHELTER, BENCHES, LANDSCAPING ETC. THE TRANSIT CENTER WILL BE SUPPORTED BY A 283-SPACE PARK-AND-RIDE.	\$495	PROJECT FUNDED BY \$396,000 FTA 5309 EARMARK AND IDENTIFIED \$99,000 DISCRETIONARY CITY FUNDING.	2009	LA0F099	New project



ORANGE COUNTY

Major Regional Projects

SR-22/I-405/I-605 HOV Connector with ITS Elements

RTP/RTIP Project No. 2H01145/ORA000193 CTC Adopted CMIA Project

Estimated Project Cost: \$400 M Current Completion Date: 2015 Revised Completion Date: 2013

Revised Scope: The existing RTP does not include the second HOV lane on I-405. The Amendment adds the

second HOV lane.

The project will construct direct HOV connectors from SR-22 to I-405, between Seal Beach Blvd. and Valley View St. and from I-405 to I-605, between Katella Ave. and Seal Beach Blvd., with a second HOV lane in each direction on I-405 between the two direct connectors. Included in the proposed project is the installation of fiber optic cables in new conduits and closed circuit television (CCTV) on I-405 between SR-22 and ORA/LA County Line, on SR-22 between I-405 and LA County Line, and on I-605 between I-405 and Katella Avenue. See Map 2 (pg 10).

SR-91 Widening from Lakeview Avenue to Weir Canyon Road

RTP/RTIP Project No. 2M04121 CTC Adopted CMIA Project Estimated Project Cost: \$96 M Current Completion Date: 2010

Revised Completion Date: 2014

The purpose of this project is to address the existing operational deficiency along SR-91, between SR-55 and SR-241. The project will add one mixed flow lane on EB SR-91 between the SR-91/55 connector (PM 9.13) and east of the Weir Canyon Road IC (PM 15.35), and on WB SR-91 between the Weir Canyon Road IC (PM 15.59) and the Imperial Highway IC (PM 11.43). This project will also modify the WB on-ramps from the Lakeview Avenue IC with the intention of improving existing merging conflicts. See Map 2 (pg 10).

EB SR-91 Lane Addition from SR-241 to SR-71

RTP/RTIP Project No. 2M01123/ORA120336

CTC Adopted CMIA Project Estimated Project Cost: \$81 M Current Completion Date: 2015 Revised Completion Date: 2011

This project will add one EB lane from the SR-241/SR-91 IC (PM15.9) to the SR-71/SR-91 IC (Riverside PM 2.9), and widen all EB lanes and shoulders to standard widths. The project involves both Districts 8 and 12, and is intended to address safety concerns, improve highway capacity, operations and improve regional circulation overall. See Map 2 (pg 10).

MAP 2: ORANGE COUNTY PROJECT LOCATIONS

Riverside County San Diego County ORA030602 ORA030604 County ORA110602 ORA120336 2M04121 2M01113 ORA120326 ORA030603 2M01119 ORA030612 ORA030610 RTP 2004 Amendment III 2M01117 ORA120332 2H01145 ORA000193 for Orange County ORA030605 RTP Projects Freeway Highway

SOUTHERN CALIFORNIA ASSOCIATION OF GOVERNMENTS
May 3, 2007

DRAFT 2004 RTP AMENDMENT: SUMMARY TABLE 2 - ORANGE COUNTY PROJECTS

	ed in bold	Reason for Amendment	New project	New project		Project cost increase	New project	New project
	*CTC adopted CMIA projects listed in bold	RTP/RTIP Project ID	OHA030604	ORA030602		ZM01113 ORA120326	ORA030610	ORA030603
	C adopted CM	Completion Year	2012	2011	2010		2012	2011
	·cr	Fiscal Impact	PROJECT COST FUNDED BY IDENTIFIED 2006 SHOPP ALLOCATION AUGMENTED THROUGH PROPOSITION 1B.	PROJECT COST FUNDED BY IDENTIFIED 2006 SHOPP ALLOCATION AUGMENTED THROUGH PROPOSITION 1B.	INCREASE IN PROJECT COST FUNDED BY \$52,500,000 2006 STIP AI IGMENTATION	ALLOCATION WHICH MAKES AVAILABLE \$29,180,000 FOR OTHER ORANGE COUNTY PROJECTS INCLUDED HEREIN.	PROJECT COST FUNDED BY IDENTIFIED \$2,619,000 2006 STIP AUGMENTATION ALLOCATION.	PROJECT COST FUNDED BY IDENTIFIED 2006 SHOPP ALLOCATION AUGMENTED THROUGH PROPOSITION 1B.
	E	Project Funding (\$1,000)	\$2,396	\$12,113	Existing: \$50,000	Revised: \$73,320	\$2,619	\$28,883
2004 RTP AMENDMENT	ORANGE COUNTY PROJECTS	Project Description (New or Revised Scope)	IN THE CITY OF MISSION VIEJO SB OFF-RAMP AT CROWN VALLEY PARKWAY – WIDEN OFF-RAMP FROM 4 TO 5 LANES (13.77/15.03)	IN SAN CLEMENTE - SB CAMINO DE ESTRELLA - WIDEN OFF-RAMP FROM 1 TO 2 LANES AND WIDEN OVERCROSSING FROM 5 TO 7 LANES (1 WB LEFT TURN LANE AND 1 EB LANE)		NB/SB AT I-5/SR-74 SEPARATION, REBUILD INTERCHANGE INCLUDING WIDENING OF SR-74 OVERCROSSING	ADD SB AUXILIARY LANE FROM DYER TO MACARTHUR	CONSTRUCT 1 AUX LANE ON SB SR-55 BETWEEN E EDINGER AVE OFF RAMP AND DYER RD ON RAMP (7.8/9.2)
		Route Program	7	5-1		l-5 / SR-74	SR-55	SR-55
		Category	IC / Ramps	IC / Ramps		IC / Ramps	Auxiliary	Auxiliary
		8	OR	OR		O	OR	S S



DRAFT 2004 RTP AMENDMENT: SUMMARY TABLE 2 - ORANGE COUNTY PROJECTS

ted in bold	Reason for Amendment		Revised schedule, project cost increase	Revised scope,	revised schedule, project cost increase		Revised		Revised schedule, project cost increase
*CTC adopted CMIA projects listed in bold	RTP/RTIP Project ID	Project ID 2M01117 ORA120332			2M01119 ORA120333	2M04121 ORA030601		·	2M01123 ORA120336
C adopted CM	Completion Year	Existing: 2010	Revised: 2014	Existing: 2020	Revised: 2015	Existing: 2010	Existing: 2010 Revised: 2014		Revised: 2011
	Fiscal Impact	INCREASE IN PROJECT COST FUNDED BY	\$70,000,000 CMINA ALLOCATION WHICH MAKES AVAILABLE \$7,000,000 FOR OTHER ORANGE COUNTY PROJECTS INCLUDED HEREIN.	INCREASE IN PROJECT COST FUNDED BY \$20,086,000 CMIA	\$20,000 CMIA ALLOCATION AND \$2,900,000 NEW MEASURE M SALES TAX EXPENDITURE PLAN REVENUES NOT INCLUDED IN 2004 RTP FORECAST. IN ADDITION TO \$250,000,000 FUNDING IDENTIFIED FOR THE PROJECT IN THE 2004 RTP, AN ADDITONAL \$22,000,000 HAS BEEN ALLOCATED TO THE PROJECT FROM THE CMIA WHICH MAKES AVAILABLE \$22,000,000 FOR OTHER ORANGE COUNTY PROJECTS INCLUDED HEREIN.		PROJECT COST INCREASE FUNDED BY \$71,440,000 CMIA ALLOCATION WHICH MAKES AVAILABLE \$56,060,000 FOR OTHER ORANGE COUNTY PROJECTS INCLUDED HEREIN.		
	Project Funding (\$1,000)	Existing: \$77,000	Revised: \$140,000	Existing: \$140,000 Existing: \$18,100 Revised: \$41,086 Existing: \$250,000		Revised: \$250,000	Existing: \$65,120	Revised: \$80,500	
ORANGE COUNTY PROJECTS	Project Description (New or Revised Scope)		NEW TEXT FURTHER DEFINES EXISTING SCOPE FROM 2004 RTP APPENDIX I, PGI-163: ADD 1 NB MIXED FLOW LANE FROM 0.4 MI NORTH OF SR-91 TO 0.1 MI NORTH OF LAMBERT (5.1 MI).	EXISTING TEXT (REFER TO 2004 RTP APPENDIX1, PGI-163): FROM KATELLA ON-RAMP TO LINCOLN OFF-RAMP, ADD NB AUX LANE WITH FULL STANDARD MEDIAN	REVISED: EXISTING 4 NB MIXED FLOW; WIDEN TO 5 MIXED FLOW LANES NB FROM 0.3 MI SOUTH OF KATELLA TO 0.3 MI NORTH OF LINCOLN (2.92 MI).		ADD 1 MIXED FLOW LANE EACH DIRECTION FROM SR-55 TO RIVERSIDE COUNTY LINE		SR-91 EASTBOUND LANE ADDITION BETWEEN SR-241 & SR-71, & IMPROVE NB SR-71 CONNECTOR FROM SR-91 TO STD; ONE LANE AND SHOULDER WIDTH.
	Route Program		SR-57		SR-57		SR-91		SR-91
	Category		Mixed Flow		Auxiliary		Mixed Flow		Auxiliary
	8		ОВ		eo B		o E		ОВ



ted in bold	Reason for Amendment	New project	New project for PE only	Revised	revised schedule, project cost increase	2006 RTIP project previously not modeled	b included in regional modeling and conformity analysis
IA projects lis	RTP/RTIP Project ID	ORA030612	ORA030605		2H01145 ORA000193		ORA110602
*CTC adopted CMIA projects listed in bold	Completion Year	2014	2012 (For PE only)	Existing: 2015 2015 Revised: 2013		2010	
tor. "CT	Fiscal Impact	PROJECT COST FUNDED BY \$19,100,000 2006 STIP AUGMENTATION ALLOCATION AND IDENTIFIED \$4,150,000 LOCAL DISCRETIONARY AGENCY FUNDING.	PROJECT COST FUNDED BY \$2,089,000 SAFETEA-LU HIGH PRICHITY PROJECT CONGRESSIONAL EARMARK, \$518,000 LOCAL DISCRETIONARY INCOME, AND \$5,000,000 NEW MEASURE M SALES TAX EXPENDITURE PLAN REVENUES NOT INCLUDED IN 2004 RTP FORECAST.	INCREASE IN PROJECT COST FUNDED BY \$200,000,000 CMIA	ALLOCATION AND \$95,000,000 NEW MEASURE M SALES TAX M SALES TAX EVENDITURE PLAN REVENUES NOT INCLUBED IN 2004 RTP FORECAST.	EXISTING PROJECT IS FOR ENGINEERING ONLY. AMENDMENT INCLUDES FULL PROJECT COST.	BY DENTFIED LOCAL DISCRETIONARY INCOME MADE UP OF \$6,927,000 LOCAL CITY FUNDING AND \$4,244,000 DEVELOPER FEE.
	Project Funding (\$1,000)	\$23,250	\$5,587	Existing: \$105,000	Revised: \$400,000	Existing: \$860	Revised: \$12,031
ORANGE COUNTY PROJECTS	Project Description (New or Revised Scope)	PLACENTIA TRANSIT STATION – E OF SR-57 AND MELROSE ST AND N OF CROWTHER AVE. CONSTRUCT NEW METROLINK STATION AND RAIL SIDEING	CONSTRUCT ONE ADDITIONAL GEN PURPOSE LANE IN EACH DIRECTION ON 1-405 AND PROVIDE ADDITIONAL IMPROVEMENTS FROM SR73 TO LA COUNTY LINE (THIS LISTING IS TO REFLECT THE ADDITION OF PE FUNDS ONLY)	EXISTING TEXT (REFER TO 2006 RTIP VOL 3; OC STATE HWY PROJECTS, PG2): SR-22/1-405 AND 1-405/1-605 INTERCHANGES - HOV TO HOV LANE CONNECTORS	REVISED: HOV CONNECTORS ON SR-22/1-405 BETWEEN SEAL BEACH BLVD AND VALLEY VIEW, AND ON 1-405/1-605 BETWEEN KATELLA AVE AND SEAL BEACH BLVD, WITH A SECOND HOV LANE IN EACH DIRECTION ON 1-405 BETWEEN THE TWO DIRECT CONNECTORS.		WIDENING OF LAGUNA CANYON/1-405 OVERCROSSING FROM 2 TO 4 LANES
	Route Program	SR-91	1-405		I-405 / SR-22		Local
	Category	Transit	Mixed Flow		НОУ		Arterial
	8	OR	OB				ОВ



RIVERSIDE COUNTY

Major Regional Projects

I-215 HOV Lane Additions from Nuevo to Box Springs

New Project

RTP/RTIP Project No. 3H07A Completion Date: 2013

This project will construct one HOV lane in each direction on I-215 from Nuevo to Box Springs. See *Figure 7*.

SR-91 HOV Lane Addition from Adams to SR-60/I-215 IC

RTP/RTIP Project No. RIV010212 CTC Adopted CMIA Project

Current Completion Date: 2013 Revised Completion Date: 2014

This project will add HOV lanes on SR-91 from Adams to the SR-60/I-215 IC. It will also include the addition of auxiliary lanes from Madison to Central, bridge widening and replacements, EB/WB braided ramps, IC modifications/reconstruction and sound retaining walls. See *Map 3*.

RTP 2004 Amendment III for Riverside County RIV061164 RIV041052 RIV010212 3H07A RIV060120 3M04MA12 RIV050501 3M01MA07 RIV050534 Riverside County County Legend RTP Projects A Highway

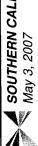
Map 3: Riverside County Project Locations

	ted in bold	Reason for Amendment	New project	Revised Scooper	Temporary operational change from 24/7 HOV operations to part-time HOV operations operations	
	projects lis	RTP/RTIP Project ID	3M07A	RIV041052		RIV061164
	*CTC adopted CMIA projects listed in bold	Completion Year	2013	2011		2007-2010
	יסת	Fiscal Impact PROJECT COST FUNDED BY \$110,000,000 FUTURE SALES TAX MEASURE A FUNDS. FUNDING BASED ON REVISED SALES TAX FORECAST ABOVE ORIGINAL 2004 RTP ESTIMATES. OFFSET BY REDUCED PROJECT SCOPE FOR NASON OC. NO FISCAL IMPACT.		AMENDMENT IS OPERATIONAL CHANGE ONLY. NO FISCAL IMPACT.		
		Project Funding (\$1,000)	\$110,000	\$54,800		۷
2004 RTP AMENDMENT	RIVERSIDE COUNTY PROJECTS	Project Description (New or Revised Scope)	I-15 ADD 1 MF LANE EACH DIRECTION, BUNDY CYN TO I-15/I- 215 IC (FROM 3 TO 4 MF EACH DIR.)	EXISTING TEXT (REFER TO 2006 RTIP VOL 3; RIV CO STATE HWY PROJECTS, PG3): SR-60NASON ST IC + MORENO BEACH DR IC: WIDEN NASON OC 2 TO 6 LNS; MODIFY MORENO BEACH DR IC - WIDEN 2 TO 6 LNS, REALIGNWIDEN RAMPS 1 TO 2 LNS, ADD WB ON-RAMP, ADD AUX LN EB (HALFWAY FROM NASON TO MORENO BEACH) & WB (WB ENTRY RAMP HALFWAY TO NASON) (EA: 32301K)	REVISED: SR-60/NASON ST IC + MORENO BCH DR IC: WIDEN NASON OC 2 TO 4 LNS; MODIFY MORENO BCH DR IC - WIDEN 2 TO 6 LNS, REALIGNWIDEN RAMPS 1 TO 2 LNS, ADD WB ON-RAMP, ADD AUX LN EB (HALFWAY FROM NASON TO MORENO BCH) & WB (WB ENTRY RAMP HALFWAY TO NASON) (EA: 32301K)	TEMPORARY OPERATIONAL CHANGE: CALTRANS PROPOSAL TO CONVERT EXISTING FULL TIME HOV LN TO PART-TIME LN IN BOTH DIRECTIONS ON 8-MILE SEGMENT OF SR-60 IN RIVERSIDE CTY (EAST OF SR 60/L-215 JCT TO REDIANDS BLVD). CONVERSION WOULD LAST FOR 3 YRS AT WHICH TIME IT WILL REVERT BACK TO FULL TIME HOV LN. HOV LN WOULD BE HOV ONLY FROM 6AM-10AM AND FROM 3PM-7PM AND OPEN IT OS OV'S THE REMAINING HOURS OF THE DAY. SIGNAGE WILL BE INSTALLED TO INFORM MOTORISTS OF THE NEW HOURS OF OPERATION. NO ADDITIONAL CHANGES (STRIPING, INGRESS/EGRESS, ETC.) ARE PROPOSED.
		Route Program	. 15			SR-60
		Category	Mixed Flow	/ 20		Other
		8	ΑV	RV		N



ted in bold	Reason for Amendment		Revised schedule, project cost increase	change, change, project cost increase		revised schedule, project cost increase			
projects lis	RTP/RTIP Project ID		3M04MA12				3M01MA07		
*CTC adopted CMIA projects listed in bold	Completion Year	Existing: 2030	Revised: 2016	Existing: 2013	Revised: 2014	Existing: 2025	Revised: SEG 1 – 2013 SEG 2 – 2014		
	Fiscal Impact		INCREASE IN PROJECT COST FUNDED BY \$11,885,000 2006 STIP AUGMENTATION ALLOCATION AND \$61,129,000 FUTURE SALES TAX MEASURE A FUNDS. FUNDING BASED ON REVISED SALES TAX FORECAST ABOVE ORIGINAL 2004 RTP ESTIMATES.	PROJECT COST INCREASE	FUNDED BY \$157, 196, UNIDED BY \$157, 196, UNIDED BY \$157, 196, UNIDED BY ANAILABLE \$47,337,000 FOR OTHER RIVERSIDE COUNTY PROJECTS INCLUDED HEREIN.	IN ADDITION TO \$210,000,000 FUNDING IDENTIFIED FOR THE PROJECT IN THE 2004 RTP, \$38,570,000 FROM CMIR AND \$46,586,000 FROM THE 2006 STIP AUGMENTATION ALLOCATION HAS BEEN IDENTIFIED. THIS MAKES AVAILABLE \$60,156,000 FOR OTHER RIVERSIDE COUNTY DOOD			
	Project Funding (\$1,000)	Existing: \$26,000	Revised: \$99,014	Existing: \$122,916	Revised: \$232,777	Existing: \$210,000	Revised: \$235,000		
RIVERSIDE COUNTY PROJECTS	Project Description (New or Revised Scope)	EXISTING TEXT (REFER TO 2004 RTP APPENDIX I, PGI-167): IMPROVE INTERCHANGE	NEW TEXT FURTHER DEFINES EXISTING SCOPE FROM 2004 RTP APPENDIX I, PGI-167: REPLACE THE EXISTING AT-GRADE EB SR-91 TO NB SR-71 LOOP WITH DIRECT FLYOVER CONNECTOR AND CONSTRUCT A COLLECTOR-DISTRIBUTOR SYSTEM EB BTW GREEN RIVER RD IC AND 71/91 JCT. EXTEND EXISTING AUX LNS FROM THE SB SR-71 TO EB SR-91 CONNECTOR TO SERFAS CLUB DR, AND FROM WB SR-91 TO NB SR-71 CONNECTOR TO AUTO CENTER DR. EXTEND EXISTING EB FIFTH GENERAL PURPOSE LN FROM SR-71 TO SERFAS CLUB DR.		HOV LANES, ADAMS TO SR-60/SR-91/I-215 IC	EXISTING TEXT (REFER TO 2004 RTP APPENDIX I, PGI-167): FROM EUCALYPTUS AVE TO I-15, EXISTING 2 LNS EACH DIR, ADD1 MF LN EACH DIR	NEW TEXT FURTHER DEFINES EXISTING SCOPE FROM 2004 RTP APPENDIX I, PGI-167: SEG 1: L215 ADD 1 MF LANE EACH DIRECTION, I-15/1-215 TO SCOTT RD (CMIA ADOPTED) SEG 2: L215 ADD 1 MF LANE EACH DIRECTION, SCOTT ROAD TO NUEVO		
	Route				SR-91	+215			
	Category		Mixed Flow		НОИ	Mixed			
	93		λ.		æ		₩		

plod in pold	Reason for Amendment	Revised Soope,	project cost increase	Hevised besives	90000	2006 RTIP project previously not modeled	be included in regional modeling and conformity analysis	
V projects lis	RTP/RTIP Project ID			RIV050501			RIV050534	
"CTC adopted CMIA projects listed in bold	Completion Year		i i	2012	!		2013	
oue.	Fiscal Impact	PROJECT COST INCREASE DUE TO ADDITION OF RIGHT OF WAY AND CONSTRUCTION PHASES. COST FUNDED BY 88.500.000	IDENTIFIED TUMF FUNDS OVER FORECAST FROM 2004 RTP AND \$51,000,000 LOCAL DISCRETIONARY FUNDS.	PROGRAMMING IS FOR ENGINEERING ONLY. AS SUCH,	NO CHANGE TO PROJECT COST. NO FISCAL IMPACT.	PROJECT COST INCREASE DUE TO ADDITION OF RIGHT OF WAY AND CONSTRUCTION PHASES.	COST FUNDED BY \$13,000,000 DENTIFIED TUMF FUNDS OVER ORIGINAL FORECAST FROM 2004 RTP AND \$29,000,000 LOCAL DISCRETIONARY FUNDS.	
.	Project Funding (\$1,000)	Existing: \$34,050	Revised: \$93,550	63 420		Existing: \$3,000	Revised: \$45,000	
RIVERSIDE COUNTY PROJECTS	Project Description (New or Revised Scope)	EXISTING TEXT (REFER TO 2006 RTIP VOL 3; RIV CO STATE HWY PROLECTS, PGB): I-215/VAN BUREN BLVD IC: RECONWIDEN IC 3 TO 7 LNS (4 WB, 3 EB) & RAMPS 1 TO 2 & 3 LNS (W/ HOV LNS), ADD NB LOOP ENTRY RAMP (2 LNS), ADD NB LSB AUX LNS RIGHT & LEFT TURN LNS (EA 0E520K)	REVISED: 1-215/VAN BUREN BLVD IC: RECONWIDEN IC 2 TO 4 LNS (MUSEUM-OPPORTUNITY), ADD NEW NB 3 LN LOOP ON- RAMP (2 MF, 1 HOV); WIDEN NB/SB OFF-RAMPS (1 TO 2 LNS), SB ON-RAMP (1 TO 2 MF + 1 HOV), NB ON-RAMP (1 TO 1 MF + 1 HOV), ADD NB/SB AUX LN TO CACTUS (EA: 0E520K)	EXISTING TEXT (REFER TO 2006 RTIP VOL 3; RIV CO STATE HWY PROJECTS, PG8); ON 1215 IN PERRIS @ SR-74/G ST IC: REPLACE 2 LN OC W/ 8 LN OC, WIDEN REDLANDS AVE (4 ¹¹ TO SAN JACINTO); WIDENREALIGN RAMPS: 1 TO 2 LNS ON NB OFF 2 LNS, SB OFF 4 LNS; MODIFY 4 ¹¹ ST (G TO EASTERLY TERMINUS) & RECONSTRUCT INTERSECTIONS	REVISED: ON I-215 IN PERRIS @ SR.74/G ST IC: REPLACE 2 LN OC W/ 4 LN OC, WIDEN REDLANDS AVE (4 Th TO SAN JACINTO); WIDEN/REALIGN RAMPS: 1 TO 2 LNS ON NB OFF 2 LNS, SB OFF 4 LNS, MODIFY 4 Th ST (G TO EASTERLY TERMINUS) & RECONSTRUCT INTERSECTIONS	EXISTING TEXT (REFER TO 2006 RTIP VOL 3; RIV CO STATE HWY PROJECTS, PG6): ÓN 1-215 AT NEWPORT RD 1C IN SOUTHWEST RIV CNTY – WIDEN UNDER CROSSING ARTERIAL 4 TO 6 LANES FROM HAUN RD TO ANTELOPE RD & MODIFY RAMPS (PA&ED/PRE-DESIGN)	NEW TEXT FURTHER DEFINES EXISTING SCOPE FROM 2006 RTIP V3: RIV CO STATE HWY PROJECTS, PG6): 1-215NEWPORT RD IC: RECONWIDEN 4 TO 6 LNS (ANTELOPE-HAUN), ADD NEW NB/SB 2-LN LOOP ENTRY RAMPS, WIDEN SB ENTRY 2 TO 3 LNS, ADD HOV LN TO EXISTING NB/SB ENTRY RAMPS	
	Route		F215	, u	0.7.	1.215		
14 - 17 - 17 - 17 - 17 - 17 - 17 - 17 -	Category	<u>.</u>	Ramps	/ <u>O</u>	Ramps	IC / Ramps		
	8		2	à	<u> </u>	€		



ted in bold	Reason for Amendment	New project			
A projects lis	RTP/RTIP Project ID	3H07A			
*CTC adopted CMIA projects listed in bold	Completion Year	2013			
-cr	Fiscal Impact	PROJECT COST FUNDED BY \$181,700,000 IN FUTURE SALES TAX MEASURE A FUNDS. FUNDING BASED ON REVISED SALES TAX FORECAST ABOVE ORIGINAL 2004 RTP ESTIMATES.			
	Project Funding (\$1,000)	\$181,700			
RIVERSIDE COUNTY PROJECTS	Project Description (New or Revised Scope)	1-215 ADD 1 HOV LANE EACH DIRECTION, NUEVO TO BOX SPRINGS			
	Route Program	1-215			
	Category	ЛОН			
	8	»			

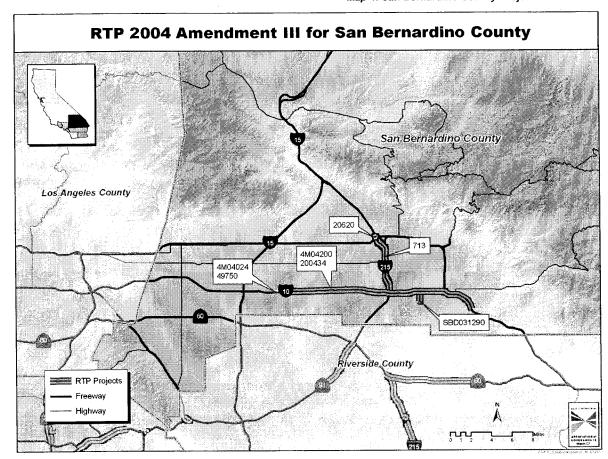
SAN BERNARDINO COUNTY

I-215 Widening and Operational Improvements from I-10 to I-210

RTP/RTIP Project No. 713

Current Completion Date: 2010 Revised Completion Date: 2013

This project in San Bernardino County will add 1 HOV and 1 mixed flow lane in each direction on I-215 from I-10 to I-210. The project will also add operational improvements including auxiliary lanes and braided ramps. See *Map 4*.



Map 4: San Bernardino County Project Locations

VENTURA COUNTY

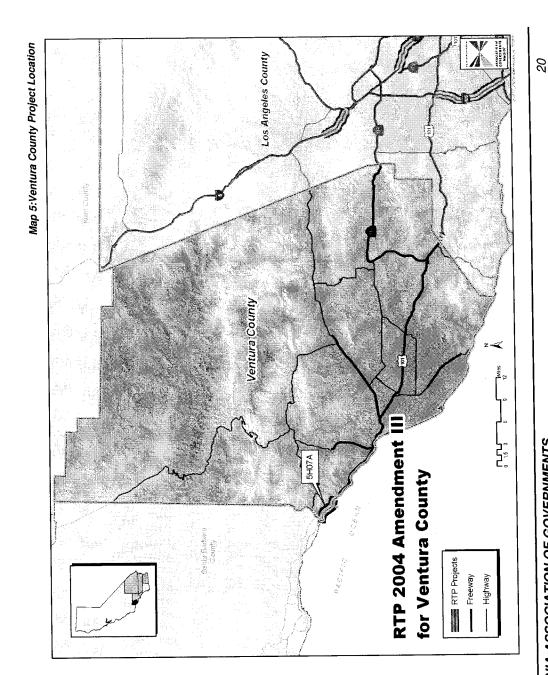
US-101 HOV Lanes from Mobil Pier Road to Casitas Pass Road

New Project

RTP/RTIP Project No. 5H07A CTC Adopted CMIA Project

Completion Date: 2013

improvements from Mobil Pier Road to Casitas Pass Rd in Santa Barbara Co. (PM R 39.8 to 2.4). See *Map* 5. This project in Ventura County will add 1 HOV lane each direction on US-101 related with along





SOUTHERN CALIFORNIA ASSOCIATION OF GOVERNMENTS
May 3, 2007

147

DRAFT 2004 RTP AMENDMENT: SUMMARY TABLE 4 – SAN BERNARDINO & VENTURA COUNTY PROJECTS

	sted in bold	Reason for Amendment	Project cost	Increase	Project	Incréase	Project cost increase,	schedule change	Revised schedule.	project cost increase	
	*CTC adopted CMIA projects listed in bold	RTP/RTIP Project ID	4M04200	200434	AM04024	49750	CONTRACTOR	07007		713	
		Completion Year	,	1102		2010	Existing: 2009	Revised: 2010	Existing: 2010	Revised: 2013	
		Fiscal Impact	INCREASE IN PROJECT COST FUNDED BY \$26,500,000 CMIA	AVAILABLE \$16,314,000 FOR OTHER SAN BERNARDINO PROJECTS INCLUDED HEREIN.	INCREASE IN PROJECT COST FUNDED BY \$19,233,000 CMIA	AVAILABLE \$7,908,000 FOR AVAILABLE \$7,908,000 FOR OTHER SAN BERNARDINO PROJECTS INCLUDED HEREIN.	INCREASE IN PROJECT COST FUNDED BY \$22,000,000 CMIA ALLOCATION AND \$25,000,000 STIP AUGMENTATION	ALLOCATION WHICH MAKES AVAILABLE \$22,033,000 FOR OTHER SAN BERNARDINO PROJECTS INCLUDED HEREIN.	INCREASE IN PROJECT COST FUNDED BY \$108,120,000 CMIA	ALLUCATION WRICH MAKES AVAILABLE \$2,572,000 FOR OTHER SAN BERNARDINO PROJECTS INCLUDED HEREIN.	
		Project Funding (\$1,000)	Existing: 33,000	Revised: 43,186	Existing: \$19,000	Revised: \$30,325	Existing: 377,372	Revised: \$402,339	Existing: \$576,833	Revised: \$682,381	
2004 RTP AMENDMENT	SAN BERNARDING COUNTY PROJECTS	Project Description (New or Revised Scope)	ON I-10 IN REDLANDS AND YUCAIPA FROM FORD ST. OC TO	LIVE OAK CANYON RD. CONSTRUCT 1 WB MIXED FLOW LANE		WIDEN EXIT RAMPS AND CONSTRUCT AUXILIANT LINS FOR CHERRY, CITRUS AND CEDAR IC'S	UPLAND TO SAN BERNARDINO FROM LA CO LINE TO 1-215 - 8	LN THEOWAL INCLOUNG 2.10 LNS (NECTONECTORS) LNS THROUGHOUT SEGS. 9-11. SEG.11 INCL CONNECTORS BETWEEN 210 & 215	1-215 CORRIDOR NORTH – IN SAN BERNARDINO FROM I-10 TO 1-210 ADD 2 HOV LNS AND 2 MF LNS (1 EA DIR) AND OPERATIONAL IMPROVEMENTS INCL AUX LNS & BRAIDED	RAMPS, AUX LN: NB/SB MILL TO 2", NB RIALTO TO 5", NB/SB 3"0 TO SR-259, NB/SB 5"H TO BASELINE, NB SR-259 TO HIGHLAND AVE EXIT ON SR-259, SB BASELINE EXIT TO CONNECTOR FROM SB I-210, FROM NB CONNECTOR TO SR-259 TO CONNECTOR TO WB I-210	
		Route Program		<u>-</u> 20		510		1-210		1-215	
		Category		Flow		IC / Ramps		Ramps		Mixed Flow	
		8		SB		SB		a S		83 SB	



DRAFT 2004 RTP AMENDMENT: SUMMARY TABLE 4 – SAN BERNARDINO & VENTURA COUNTY PROJECTS

*CTC adopted CMIA projects listed in bold	RTP/RTIP Reason for Project ID Amendment	•	Hevised SBD031290 schedule, project oost increase		A New project		
VA pro	RTP		SBDC		5H07A		
C adopted CM	Completion Year	Existing: 2006	Revised: 2007		2013		
<i>D.</i>	Fiscal Impact	PROJECT COST INCREASE FUNDED BY IDENTIFIED	HICHWAY BRIDGE PROGRAM ALLOCATION FOR \$5,037,000 WHICH MAKES AVAILABLE \$2,697,000 FOR OTHER SAN BERNARDINO PROJECTS INCLUDED HEREIN.		PROJECT COST FUNDED BY \$67,107,000 CMIA ALLOCATION AND \$10,133,000 2006 ITIP AUGMENTATION ALLOCATION.		
	Project Funding (\$1,000)	Existing: \$3,640	Revised: \$5,980		\$77,240		
SAN BERNARDINO COUNTY PROJECTS	Project Description (New or Revised Scope)	EXISTING TEXT (REFER TO 2006 RTIP AMENDMENT 4): FROM MOUNTAIN VIEW AVENUE VAN LEUVAN TO PROSPECT WIDEN TWO EXISTING BRIDGES FROM 3 LANES TO 4 LANES	NEW TEXT FURTHER DEFINES EXISTING SCOPE FROM 2006 RTIP AMENDMENT 3. MOUNTAIN VIEW AVE (VAN LEUVAN TO PROSPECT), WIDEN 2 EXISTING BRIDGES FROM 3 TO 4 LNS. PT 1: MT VIEW AVE, OVER UP RAILROAD & AMTRAK, 1.0 MI S/O I-10. PT 2: MT VIEW AVE, OVER SAN TIMOTEO CREEK, 0.9 MI S/O I-10. BRIDGE REHAB/WIDEN – FROM 3 TO 4 LNS	VENTURA COUNTY PROJECTS	ADD 1 HOV LANE EACH DIR FROM MOBIL PIER ROAD UC NEAR MUSSEL SHOALS IN VENTURA CO. TO S/O CASITAS PASS RD IN SANTA BARBARA CO. (PM R 39.8 TO 2.4). EXTEND ON AND OFF-LANES AT MUSSEL SHOALS & LA CONCHITA FOR BETTER ACCELERATION AND DECELERATION, BUT KEEP AS SINGLE LANES. CLOSE THE EXISTING 3 MEDIAN OPENINGS LOCATED NEAR THE COMMUNITIES OF LA CONCHITA AND MUSSEL SHOALS. EXPRESSWAY WILL REMAIN AN EXPRESSWAY BECAUSE THE EXISTING VEHICLE PARKING AND BIKE LANE LOCATED ON SOUTHBOUND HIGHWAY 101 WITHIN THE PROJECT SEGMENT WILL REMAIN.		
	Route Program		Local		US-101		
	Category		Arterial		УOH		
	8		SB		VE		



FISCAL IMPACT

The 2004 RTP Amendment includes both changes to existing projects as well as the addition of new projects. The fiscal impact of each individual project is discussed in the above summary tables under the fiscal impact column for each respective county.

The increase in project cost totals \$2.8 billion, which is broken down by county in the table below (first row). This increase is being funded by the identified sources which are in addition to 2004 RTP forecasted revenues, also broken down by county in the table below. Please note that in some cases identified funding was greater than the total cost increase for certain counties (see last row in table below).

(Amounts in \$1,000's)	Los Angeles	Orange	Riverside	San Bernardino	Ventura	SCAG Region
Total Cost Increase	\$1,495,778	\$505,705	\$601,075	\$154,366	\$77,240	\$2,834,164
Sources:						
CMIA Allocation Funding	\$1,190,000	\$383,526	\$195,768	\$175,853	\$67,107	\$2,012,254
Other Federal Funding	\$1,996	\$45,461	\$0	\$5,037	\$0	\$52,494
2006 STIP Augmentation Allocation Funding	\$116,260	\$74,219	\$58,471	\$25,000	\$0	\$273,950
2006 ITIP Augmentation Allocation Funding	\$1,500	\$0	\$0	\$0	\$10,133	\$11,633
Local City Discretionary Funding	\$99	\$15,839	\$80,000	\$0	\$0	\$95,938
TUMF Funding	\$0	\$0	\$21,500	\$0	\$0	\$21,500
Private Funding	\$6,200	\$0	\$0	\$0	\$0	\$6,200
County Sales Tax Funding	\$108,921	\$100,900	\$352,829	\$0	\$0	\$562,650
Future CTC Commitment Funding	\$71,000	\$0	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	\$71,000
Funding Surplus	\$198	\$114,240	\$107,493	\$51,524	\$0	\$273,455

Based on review of the funding considerations for each project documented herein, SCAG finds that the amendment does not adversely impact the financial constraint of the 2004 RTP. The Plan remains financially constrained.

TRANSPORTATION CONFORMITY

Transportation conformity is required under the federal Clean Air Act to ensure that federally supported highway and transit project activities are consistent with ("conform to") the purpose of the State Implementation plan (SIP). Conformity to the purpose of the SIP means that transportation activities will not cause new air quality violations, worsen existing violations, or delay timely attainment of the relevant National Ambient Air Quality Standards. Conformity applies to non-attainment and maintenance areas for the following transportation-related criteria pollutants: ozone, particulate matter (PM2.5 and PM10), carbon monoxide (CO), and nitrogen dioxide (NO2).

Federal and state regulations require that a transportation conformity process must be undertaken by SCAG as the Metropolitan Planning Organization (MPO) of the region prior to the 2004 RTP/2006 RTIP Amendments' approval and conformity finding by the Regional Council. This includes interagency consultation, release of the draft document for public review and comment, responses to comments, and a public meeting of the Regional Council prior to final action.

The findings of the conformity determination for the 2004 RTP/2006 RTIP Amendments are presented below. Details of the regional emissions analysis and timely implementation of transportation control measures (TCMs) which support the conformity determination follow the findings.

CONFORMITY FINDINGS

SCAG's findings for the approval of the 2004 RTP/2006 RTIP Amendments are as follows:

✓ Consistency with 2004 RTP / 2006 RTIP Test

Statement of Fact: Inclusion of the amendments in the 2004 RTP would not change any other policies, programs and projects which were previously approved by the federal agencies on June 7, 2004.

Statement of Fact: Inclusion of the amendments in the 2006 RTIP would not change any other projects which were previously approved by the state and federal agencies on October 2, 2006.

Finding: The 2004 RTP/2006 RTIP Amendments are consistent with the 2004 RTP and 2006 RTIP, and meet all federal and state requirements and regulations.

✓ Regional Emissions Test

Finding: The Amended 2004 RTP/ 2006 RTIP regional emissions for ozone precursors are consistent with all applicable emissions budgets for all milestone, attainment, and planning horizon years in the South Coast Air Basin and Ventura County portion of South Central Coast Air Basin.

Finding: The Amended 2004 RTP/2006 RTIP regional emissions for direct PM10 and precursors are consistent with all applicable emissions budgets for all milestone, attainment, and planning horizon years in the South Coast Air Basin.

Finding: The Amended 2004 RTP/2006 RTIP regional emissions for CO are consistent with all applicable emissions budgets for all milestone, attainment, and planning horizon years in the South Coast Air Basin.

Finding: The Amended 2004 RTP/2006 RTIP regional emissions for NO2 are consistent with all applicable emissions budgets for all milestone, attainment, and planning horizon years in the South Coast Air Basin.

Finding: The Amended 2004 RTP/2006 RTIP regional emissions for direct PM2.5 and NOx precursor are less than the base year (2002) for the 24-hour and the annual standards in the in the South Coast Air Basin.

✓ Timely Implementation of TCMs Test

Finding: The past obstacles to timely implementation of two TCMs identified in the amendments have been described and overcome, and all state and local agencies with influence over approvals or funding are giving maximum priority to approval or funding of these TCMs.

√ Financial Constraint Test

Finding: All projects listed in the 2004 RTP and 2006 RTIP, including the proposed amendments, are financially constrained for all fiscal years. Fiscal constraint is analyzed in the Fiscal Impact section of this report.

✓ Interagency Consultation and Public Involvement Test

Finding: The 2004 RTP/2006 RTIP Amendments complies with all federal and state requirements for interagency consultation and public involvement. SCAG has consulted with the respective transportation and air quality planning agencies. The proposed RTP/RTIP Amendment was discussed at the Transportation Conformity Working Group (which includes representatives from the respective air quality and transportation planning agencies) on 4 occasions (January 30, 2007, February 27, 2007, March 27, 2007, and April 24, 2007). In addition, the 2004 RTP/2006RTIP Amendment has been released for a 30 day public comment period.

Regional Emissions Analysis

The SCAG region is comprised of the Ventura County portion of the South Central Coast Air Basin, the South Coast Air Basin, the Mojave Desert Air Basin, and Salton Sea Air Basin. Except for one project amendment located in Ventura, all of the proposed projects included in this RTP/RTIP amendment are located within the South Coast Air Basin. Emissions changes in the Mojave Desert and Salton Sea Air Basins due to the proposed amendment are negligible and not included in this report.

South Coast Air Basin

	OZONE (Summer	tons per day	·])	
ROG	YR 2008	YR 2010	YR 2020	YR 2030
Plan w/ 2004 RTP/2006				
RTIP Amendments	213	151	107	73
BUDGET	216	155	155	155
NOX	YR 2008	YR 2010	YR 2020	YR 2030
Plan w/ 2004 RTP/2006				
RTIP Amendments	453	349	184	121
BUDGET	464	352	352	352

		THAN 10 MICRONS (P	M10)
(4	Annual Average [to	ons per year])	www.neep.com.com.neep.com.com.com.com.com.com.com.com.com.com
ROG	YR 2010	YR 2020	YR 2030
Plan w/ 2004 RTP/2006			
RTIP Amendments	189	106	73
BUDGET	251	251	251
NOx	YR 2010	YR 2020	YR 2030
Plan w/ 2004 RTP/2006			
RTIP Amendments	418	193	126
BUDGET	549	549	549
PM10	YR 2010	YR 2020	YR 2030
Plan w/ 2004 RTP/2006			
RTIP Amendments	156	152	152
BUDGET	166	166	166

NITROGEN	N DIOXIDE (NO2) (W	inter [tons per day])	
NOx	YR 2010	YR 2020	YR 2030
Plan w/ 2004 RTP/2006		222	400
RTIP Amendments	448	206	133
BUDGET	686	686	686

CARBON M	IONOXIDE (CO) (V	Vinter [tons per day])		
CO	YR 2010	YR 2020	YR 2030	
Plan w/ 2004 RTP/2006				
RTIP Amendments	1,805	859	530	
BUDGET	3,361	3,361	3,361	

	MATTER LESS THA		M2.5)			
(4	Annual Average [tons	s per year])	amentaria di Salata			
NOx Plan w/ 2004 RTP/2006	YR 2010	YR 2020	YR 2030			
RTIP Amendments	15,2388	70,399	45,909			
BASE YEAR (2002)	260,650	260,650	260,650			
PM2.5 Plan w/ 2004 RTP/2006	YR 2010	YR 2020	YR 2030			
RTIP Amendments	4,541	4,402	4,628			
BASE YEAR (2002)	4,844	4,844	4,844			
PARTICULATE	PARTICULATE MATTER LESS THAN 2.5 MICRONS (PM2.5)					
	(24-Hour [tons pe		,			
NOx Plan w/ 2004 RTP/2006	YR 2010	YR 2020	YR 2030			
RTIP Amendments	418	193	126			
BASE YEAR (2002)	714	714	714			
PM2.5 Plan w/ 2004 RTP/2006	YR 2010	YR 2020	YR 2030			
RTIP Amendments	12.4	12.1	12.7			
BASE YEAR (2002)	13.3	13.3	13.3			

Ventura County Portion of the South Central Coast Air Basin

OZO	ONE (Summer [to	ns per day])	
ROG	YR 2010	YR 2020	YR 2030
Plan w/ 2004			
RTP/2006 RTIP			
Amendments	10.7	6.2	4.2
BUDGET	14.3	14.3	14.3
NOx	YR 2010	YR 2020	YR 2030
Plan w/ 2004			
RTP/2006 RTIP			
Amendments	15.1	6.8	4.4
BUDGET	21.4	21.4	21.4

Timely Implementation of TCMs

Pursuant to the conformity rule Section 93.113(c)(1), if a TCM is behind the schedule established in the applicable implementation plan, the MPO and DOT must determine that past obstacles to implementation of the TCM have been identified and have been or are being overcome, and that all State and local agencies with influence over approvals or funding for TCMs are giving maximum priority to approval or funding of TCMs over other projects within their control.

The 2004 RTP/ 2006 RTIP Amendments include revised schedules for two TCM projects as shown in the following table.

Project ID	Description	Schedule Change
LA000358	Route 5 from Route 134 to Route 170 - HOV lanes (8 to 10 lanes)	From 2010 to 2011
713 (San Bernardino)	I-215 Corridor North from Route 10 to Route 215 - add 2 HOV lanes and 2 mixed flow lanes (one in each direction) and operational improvements including auxiliary lanes and braided ramps	From 2010 to 2013

The major obstacles and steps to overcome the delays are described below.

Route 5 (ID# LA000358)

- On September 29, 2006, Governor Schwarzenegger signed into law SB 1210 Eminent Domain, which became effective January 1, 2007. SB 1210, authored by Senator Tom Torlakson (D-Antioch), changes certain processes that relate to the taking of property by eminent domain. Specifically, this bill:
 - Prevents issuance of a pre-judgment order of possession without prior notice and an opportunity to respond for the property owner or occupants.
 - Requires an entity seeking to take property by eminent domain to offer to pay the property owner's reasonable costs in ordering an independent appraisal of the property.
 - Defines litigation expenses to include reasonable attorney's fees and reasonable expert witness and appraiser fees.
 - Prohibits a redevelopment agency from exercising eminent domain over 12 years after adoption of the redevelopment plan, unless "substantial blight" exists that cannot be eliminated without eminent domain.
- Caltrans uses the power of eminent domain to acquire rights-of-way for transportation projects. As a result of the passage of SB 1210, the proposed project will not meet its originally scheduled completion date of 2010. Additional time is required for right-of-way acquisition.
- The expected construction start date is spring 2009. The completion date of the proposed project is being delayed one year, from 2010 to 2011.
- To date, the project is fully funded.



29

I-215 Corridor (ID# 713)

- In 2001, after preliminary engineering (30%-35% designed) and a Record of Decision issued by FHWA, the project went through a Value Analysis Study which was finalized later that same year. Recommendations from the Value Analysis study included a substantial redesign of the entire corridor but with specific attention to all of the local interchanges. As originally designed, a collector-distributor road system was to be utilized to accommodate the increase in volume at local interchanges that would result from increasing the freeway capacity from a total of three lanes in each direction to five lanes each direction. The collector-distributor design required substantial right-of-way acquisition, and the Value Analysis study recommended using a different design concept at local interchanges known as "braid-split" interchanges. This was considered to be a substantial enough design change to warrant an Environmental Reevaluation of the approved 2001 environmental document.
- The Environmental Reevaluation process required additional traffic analysis, a modified access report, community meetings, coordination with local stakeholders, and numerous discussions with both Caltrans and FHWA staff. During the Environmental Reevaluation process and due in part to the additional traffic analysis, it was concluded that rather than proceeding with a two-phase widening which would first add only the HOV lane in each direction and then later add a mixed flow lane in each direction, the Environmental Reevaluation should reflect the ultimate widening. The Environmental Reevaluation was finalized by Caltrans in November 2005 and approved by FHWA in December 2005.
- Right-of-way acquisition has proceeded on approximately 30 core parcels during the
 Environmental Reevaluation process; however, SANBAG/Caltrans were not permitted to
 proceed on nearly 200 other parcels until the Environmental Reevaluation was
 approved. With the approval of the Environmental Reevaluation, Caltrans is again
 acquiring parcels, but due to the initial delay and also to changes in State law related to
 parcel acquisition, the original ROW acquisition schedule has not been met.
- Assuming Caltrans meets the agreed upon right-of-way delivery dates, it is anticipated this freeway reconstruction project will begin construction by the end of 2008 with completion in late 2012.
- The project is fully funded from available revenue sources.

30

ADDENDUM TO THE 2004 REGIONAL TRANSPORTATION PLAN (RTP) PROGRAM ENVIRONMENTAL IMPACT REPORT (PEIR)

INTRODUCTION

This document is an Addendum to the Final Program Environmental Impact Report ("PEIR") for the 2004 Regional Transportation Plan ("RTP" or "Plan"), prepared and certified by the Southern California Association of Governments ("SCAG") on April 1, 2004. To date, there have been two project amendments and one Administrative Amendment to the 2004 RTP. The first amendment, which was adopted on February 2, 2006, involved the substitution of the CenterLine light rail and Yorba Linda Metrolink Station projects with a combination of four replacement projects, which included a bus rapid transit line, a local transit shuttle, Metrolink service improvements, and free HOV 3+ on the SR-91 Express lanes. Additionally, this involved revisions in the scope and schedule of the SR-241/Foothill South toll road extension. A second amendment, which was adopted on July 27, 2006, was requested by Omnitrans to add a bus rapid transit project, called sbX for San Bernardino Express, to San Bernardino County.

An Administrative Amendment (Gap Analysis), was prepared to bring the 2004 RTP into compliance with the planning requirements of the "Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users" ("SAFETEA-LU") (Pub. L. No. 109-59, Title VI, Section 6001(a), 119 Stat. 1839; Aug. 10, 2005). The Administrative Amendment was adopted by SCAG's Regional Council on March 1, 2007 and is currently awaiting certification by the Federal Highway Administration (FHWA).

This current RTP Amendment addresses projects proposed to be added to the RTP in response to Proposition 1B, Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006, a roughly \$20 billion transportation bond approved by California voters on November 7, 2006. One element of Proposition 1B is the \$4.5 billion Corridor Mobility Improvement Account (CMIA) program, the first commitment of funds focusing on improving mobility, connectivity and safety on major California highways. SCAG sent out a Notice of Intent to Amend the 2004 RTP on December 12, 2006 to all of the county transportation commissions and Caltrans districts with jurisdictions that fall within the six-county SCAG region.

The scope of this proposed RTP Amendment focuses on priority projects identified by the California Transportation Commission (CTC) for the SCAG region in its meeting held February 28, 2007. This RTP Amendment also includes non-CMIA projects that are time sensitive in nature. These projects are funded through a variety of existing sources including, the Highway Bridge Rehabilitation and Replacement (HBRR) Program; the State Transportation Improvement Program Augmentation funds (STIP Augmentation), and the State Highway Operation and Protection Program (SHOPP). The projects included in this amendment are either new (projects that are not included in the existing 2004 RTP) or revised (projects which appear in the existing 2004 RTP) and reflect changes to their scopes, schedules, costs, and/or any combination of the changes. These projects have been included at the request of Caltrans and a number of the county transportation commissions in the SCAG region. The county-by-

³ The Final 2004 Regional Transportation Plan Program Environmental Impact Report (SCH No. 2003061075) ("Final PEIR" or "2004 PEIR") is incorporated herein by this reference and an electronic version is available at http://scag.ca.gov/RTPpeir2004/draft/2004/responsecomments.htm

county summary tables presented in the *Project Descriptions* section of this document provide a full description of the Amendment changes. This RTP Amendment must be certified before the July 1, 2007 deadline for SAFETEA-LU compliance in order to allow the CMIA projects to proceed towards implementation.

As the Lead Agency under the California Environmental Quality Act ("CEQA") (Cal. Pub. Res. Code Section 21000 et seq.), SCAG prepared the Final PEIR for the 2004 RTP to evaluate the potential environmental impacts associated with implementation of the 2004 RTP. The purpose of the 2004 PEIR is to identify the potentially significant environmental impacts associated with the implementation of the projects, operations, programs, and policies included in the Plan. The 2004 PEIR serves as the informational document to inform decision-makers, agencies and the public of the potential environmental consequences of approving the 2004 RTP. The 2004 PEIR focused on broad policy goals, alternatives and program-wide mitigation measures (*CEQA Guidelines* Section 15168(b)(4)).⁴ As such, the 2004 PEIR is considered a first tier document that serves as a regional-scale environmental analysis and planning tool that can be used to support subsequent, site-specific project-level CEQA analyses.

The 2004 RTP is a long-range program that addresses the transportation needs for the six-county SCAG Region through 2030. It includes both specific projects and strategies that address transportation and potential growth patterns. Although the 2004 RTP has a long-term time horizon under which projects are planned and proposed to be implemented, federal and state mandates ensure that the Plan is both flexible and responsive in the near term. Therefore, the 2004 RTP is regarded as both a long-term regional transportation blueprint and as a dynamic planning tool subject to ongoing refinement and modification.

Section 15152 of the CEQA Guidelines indicates that subsequent environmental analyses for separate, but related, future projects may tier off the analysis contained in the PEIR. The CEQA Guidelines do not require a Program EIR to specifically list all subsequent activities that may be within its scope. If site-specific EIRs or negative declarations will subsequently be prepared for specific projects broadly identified within a Program EIR, then site-specific analysis can be deferred until the project level environmental document is prepared (Sections 15168 and 15152) provided deferral does not prevent adequate identification of significant effects of the planning approval at hand.

BASIS FOR THE ADDENDUM

This proposed RTP Amendment requires the preparation of an Addendum to the 2004 PEIR for the 2004 RTP. When an EIR has been certified and the project is modified or otherwise changed after certification, then additional CEQA review may be necessary. The key considerations in determining the need for and appropriate type of additional CEQA review are outlined in Section 21166 of the Public Resources Code (CEQA) and CEQA Guidelines Sections 15162, 15163 and 15164.

Section 21166 of CEQA specifically provides that a Subsequent or Supplemental EIR is not required unless the following occurs:

(1) Substantial changes are proposed in the project which will require major revisions of the EIR.

⁴ Unless otherwise indicated, all citations by section number are to the *CEQA Guidelines* (Cal. Administrative Code, tit. 14, Section 15000 et seq.)



- (2) Substantial changes occur with respect to the circumstances under which the project is being undertaken which will require major revisions in the EIR.
- (3) New information, which was not known and could not have been known at the time the EIR was certified as complete, becomes available.

An Addendum may be prepared by the Lead Agency that prepared the original EIR if some changes or additions are necessary, but none of the conditions have occurred requiring preparation of a Subsequent EIR (Section 15164(a)). An Addendum must include a brief explanation of the agency's decision not to prepare a Subsequent EIR and be supported by substantial evidence in the record as a whole (Section 15164(e)). The Addendum to the EIR need not be circulated for public review but it may be included in or attached to the Final EIR (Section 15164(c)). The decision-making body must consider the Addendum to the EIR prior to making a decision on the project (15164(d)).

For the reasons set forth in this Addendum, SCAG has determined that an Addendum to the 2004 PEIR is the appropriate CEQA document because the proposed changes to the Plan do not meet the following conditions of Section 15162(a) for preparation of a Subsequent EIR:

- (1) Substantial changes are proposed in the project which will require major revisions in the previous EIR or negative declaration due to the involvement of new significant environmental effects or a substantial increase in the severity of previously identified significant effects.
- (2) Substantial changes occur with respect to the circumstances under which the project is undertaken which will require major revisions of the previous EIR or negative declaration due to the involvement of new significant environmental effects or a substantial increase in the severity of previously identified significant effects.
- (3) New information of substantial importance, which was not known and could not have been known with the exercise of reasonable diligence, at the time the previous EIR was certified as complete or the negative declaration was adopted, shows any of the following:
 - a. The project will have one or more significant effects not discussed in the previous EIR;
 - b. Significant effects previously examined will be substantially more severe than shown in the previous EIR;
 - c. Mitigation measures or alternative previously found not to be feasible would in fact be feasible and would substantially reduce one or more significant effects of the project, but the project proponents decline to adopt the mitigation measure or alternative; or
 - d. Mitigation measures or alternatives which are considerably different from those analyzed in the previous EIR would substantially reduce one or more significant effects on the environment, but the project proponents decline to adopt the mitigation measure or alternative.

While the proposed changes to the RTP may represent "New information of substantial importance..." as stated in 15162(a)(3), these changes to the project will not result in one or more significant effects not discussed in the previous EIR, nor result in impacts that are substantially more severe than shown in the previous EIR. Moreover, no changes to the mitigation measures contained in the 2004 PEIR are being proposed so as to trigger additional review regarding such measures. The conditions described in CEQA section 15162 subdivision (a) have not occurred. SCAG has assessed the additional projects at the programmatic level,

and finds that the projects identified in this Amendment are consistent with the analysis, mitigation measures, and Findings of Fact contained in the 2004 PEIR. Further, SCAG finds that the addition of the projects identified in the current Amendment to the 2004 RTP would not result in a substantial change to the region-wide impacts programmatically addressed in the 2004 PEIR.

PROJECT DESCRIPTION

Projects that are funded through the CMIA program must be consistent with the existing Regional Transportation Plans. As aforementioned, the purpose of this RTP Amendment is to incorporate those projects identified in the CMIA program and other non-CMIA projects seeking to take advantage of new funding opportunities or projects that require changes in their project scope, schedule, and/or funding. In addition to those, SCAG received amendment requests from Caltrans, the region's county transportation commissions, and other stakeholders. A comprehensive list of the projects can be found in this 2004 RTP Amendment Summary Table 1: Los Angeles County Projects; Summary Table 2: Orange County Projects; Summary Table 3: Riverside County Projects; Summary Table 4: San Bernardino and Ventura County.

The intention of this Addendum is to analyze any potential changes to the environmental impacts of the 2004 RTP that could occur as a result of the addition of (and changes to) those priority projects identified by the CTCs at their February 28, 2007 meeting. The following are the projects to be included in this Amendment to the RTP:

- (1) <u>New Projects</u> These projects are projects that were not included in the 2004 RTP and are being added to the existing 2004 RTP.
- (2) <u>Revised Projects</u> These projects appear in the existing 2004 RTP. They are projects being included in this RTP Amendment due to revisions to their project scopes, schedules, and/or funding.

ANALYSIS OF IMPACTS

The addition of the projects identified in this current Amendment to the 2004 RTP would not result in a substantial change to the region-wide impacts programmatically addressed in the 2004 PEIR. The 2004 PEIR broadly identifies a number of region-wide significant impacts that would result from the numerous transportation policies and projects encompassed by the 2004 RTP. Although the new projects identified in the current Amendment were not identified in the 2004 PEIR, SCAG has assessed these additional projects at the programmatic level and finds that they are consistent with the scope, goals, and policies contained in the 2004 RTP and evaluated in the 2004 PEIR. Further, each project will be fully assessed at the project-level by the implementing agency in accordance with CEQA, NEPA, and all other applicable regulations.

No changes to the mitigation measures contained in the 2004 PEIR are proposed. SCAG has determined that the addition of the projects identified above would result in impacts that would fall within the range of impacts identified in the 2004 PEIR. Therefore, no substantial physical impacts to the environment beyond those already anticipated and documented in the 2004 PEIR

are anticipated to result from the inclusion of the proposed projects identified in this current RTP Amendment.

AESTHETICS AND VIEWS

The 2004 RTP and PEIR included analysis at the programmatic level of various types of projects, including new facilities, goods movement roadway facilities, rail corridors, flyovers, interchanges, and Maglev. Expected significant impacts would be the obstruction of scenic views and resources, altering areas along state designated scenic highways and vista points, creating significant contrasts with the scale, form, line, color and overall visual character of the existing landscape, and adding visual urban elements to rural areas (pp. 3.6-10 - 3.6-22).

The proposed projects identified in this Amendment are not expected to cause significant adverse impacts to aesthetics or views beyond those already described in the 2004 PEIR. Incorporation of the projects identified in the current Amendment to the 2004 RTP would not result in a substantial change to the region-wide impacts programmatically addressed in the 2004 PEIR.

AIR QUALITY

The proposed projects identified in this Amendment are not expected to cause additional significant regional air quality impacts. The 2004 PEIR identified significant and unavoidable impacts to regional air quality, cancer risk increases, and short-term air emissions from implementation of the RTP. A conformity analysis prepared for the 2004 PEIR demonstrated that the 2004 RTP conforms to federal and state requirements, therefore having a less than significant impact on cumulative regional air quality (pp 3.4-25 – 3.4-44).

The regional emissions analysis performed for this RTP Amendment determined projects identified in this current Amendment would not result in an increase of established emissions budgets within the South Coast Air Basin. The incorporation of the projects identified in the current Amendment to the 2004 RTP would not result in a substantial change to the region-wide impacts programmatically addressed in the 2004 PEIR.

BIOLOGICAL RESOURCES

The proposed projects identified in this Amendment are consistent with the findings of the 2004 PEIR on biological resources. The 2004 PEIR concluded that implementation of the RTP would adversely affect biological resources and result in habitat loss, fragmentation and degradation, encroachment of non-native species, water diversion and degradation, and other human activities, such as off-road vehicle activity (pp 3.7-20-37-33).

Detailed project-level analysis, including project level mitigation measures, will be conducted by each implementing agency. The analysis in the 2004 PEIR adequately addresses the range of impacts that could result from the proposed projects at the program level. Incorporation of the projects identified in the current Amendment to the 2004 RTP would not result in a substantial change to the region-wide impacts programmatically addressed in the 2004 PEIR.

CULTURAL RESOURCES

The proposed projects identified in this Amendment are consistent with the findings of the 2004 PEIR on cultural resources. The 2004 PEIR determined that the development of new transportation facilities may affect archaeological and paleontological resources, primarily through the disturbance of buried resources. Additionally, the development of new transportation facilities may affect historic architectural resources (structures 50 years or older), either through direct affects to buildings within the proposed project area, or through indirect affects to the area surrounding a resource if it creates a visually incompatible structure adjacent to a historic structure (pp. 3.8-16 - 3.8-25).

Incorporation of the projects identified in the current Amendment to the 2004 RTP would not result in a substantial change to the region-wide impacts programmatically addressed in the 2004 PEIR.

ENERGY

The proposed projects identified in this Amendment are not expected to cause significant energy impacts beyond those identified in the 2004 PEIR. The 2004 PEIR concluded that significant impacts would result from an increase in transportation-related energy demands. Three main areas of impact have been identified: energy demands for construction and expansion of the regional transportation system; energy demands for operation of the regional transportation system as of 2030; and the cumulative impacts of growing energy demand associated with implementation of the 2004 RTP (pp. 3.11-12 – 3.11-16).

The analysis in the 2004 PEIR adequately addresses the range of impacts that could result from these projects at the program level. Incorporation of the projects identified in the current Amendment to the 2004 RTP would not result in a substantial change to the region-wide impacts programmatically addressed in the 2004 PEIR.

GEOLOGY, SOILS, AND SEISMICITY

Potential impacts on geology, soils, and seismicity resulting from the proposed projects identified in this current Amendment are consistent with the findings of the 2004 PEIR. The 2004 RTP identified that damage to transportation infrastructure can result from geologic and seismic activity, such as surface rupture, ground shaking, liquefaction, and landsliding. However, incorporation of mitigation measures proposed in the 2004 PEIR would alleviate impacts associated with seismic safety (pp. 3.9-16-3.9-22).

Detailed project level analysis, including project level mitigation measures, will be conducted by the implementing agency. Therefore, incorporation of the proposed project into the 2004 RTP would not result in any additional significant impacts beyond those identified in the 2004 PEIR.

HAZARDOUS MATERIALS

Potential impacts on hazardous materials from the projects identified in this Amendment are consistent with the findings of the 2004 PEIR. The 2004 PEIR concluded that the RTP would facilitate the movement of goods, including hazardous materials, through the region. The significant impacts include risk of accidental releases due to an increase in the transportation of

hazardous materials and the potential for such releases to reach schools within one-quarter mile of transportation facilities affected by the 2004 RTP (pp. 3.10-7-3.10-12).

The analysis in the 2004 PEIR adequately addresses impacts at the program level that could result from the projects identified in this Amendment. Incorporation of the proposed new projects and modifications to existing projects into the RTP would not result in any additional significant impacts beyond those identified in the 2004 PEIR.

LAND USE

Potential impacts to land use that could result from the proposed projects analyzed in this Amendment are consistent with the findings of the 2004 PEIR. The 2004 PEIR analyzed potential impacts of the 2004 RTP on land use consistency and compatibility. The 2004 PEIR concluded that the RTP would result in significant impacts regarding the loss and disturbance of agricultural lands, the loss and disturbance of open space and/or recreational lands, and inconsistencies with general plans (pp. 3.1-11- 3.1-19).

The analysis in the 2004 PEIR adequately addresses impacts at the program level that could result from the projects identified in this Amendment. Incorporation of the proposed new projects and modifications to existing projects into the RTP would not result in any additional significant impacts beyond those identified in the 2004 PEIR.

NOISE

Potential noise impacts from the projects identified in this Amendment are consistent with the findings of the 2004 PEIR for noise. The projects could potentially cause an increase in ambient noise levels. However, the assessment in the 2004 PEIR Noise Chapter adequately evaluates these impacts at the programmatic level and includes mitigation measures to be implemented at the project level (pp. 3.5-14-3.5-28). Impacts from the proposed project identified in this Amendment would be expected to fall within the range of impacts previously identified in the 2004 PEIR.

The analysis in the 2004 PEIR adequately addresses impacts at the program level that could result from the projects identified in this Amendment. Incorporation of the proposed new projects and modifications to existing projects into the RTP would not result in any additional significant impacts beyond those identified in the 2004 PEIR.

POPULATION, HOUSING AND EMPLOYMENT

Potential impacts to population, housing, and employment from the projects identified in this Amendment would be consistent with the findings for the 2004 PEIR. The 2004 PEIR found significant impacts would occur in the areas of growth distribution in vacant areas, displacement, community disruption, and a change in the regional growth pattern. The projects identified in this Amendment would result in relatively minor impacts to overall region-wide population, housing, and employment (pp. 3.2-10 – 3.2-17).

These impacts are within the range of impacts assessed at the programmatic level in the 2004 PEIR. Therefore, inclusion of the projects identified in the current Amendment to the 2004 RTP would not result in a substantial change to the region-wide impacts programmatically addressed in the 2004 PEIR.

PUBLIC SERVICES AND UTILITIES

The potential impacts from the proposed projects identified in this Amendment are within the range of, and consistent with the findings of the 2004 PEIR for public services and utilities of the 2004 PEIR. Anticipated significant cumulative impacts included demand for more police, fire, and emergency personnel and facilities, demand for more school facilities and teachers, an increase in households in areas subject to wildfires, and demand for additional solid waste services (pp. 3.13-9 – 3.13-20).

The analysis in the 2004 PEIR adequately addresses impacts at the program level that could result from the RTP with the addition of the projects identified in this Amendment. Incorporation of the proposed new projects and modifications to existing projects into the RTP would not result in any additional significant impacts beyond those identified in the 2004 PEIR.

TRANSPORTATION

The addition of proposed projects identified in this Amendment to the 2004 RTP is not expected to cause significant adverse impacts on region-wide transportation beyond what was analyzed in the 2004 PEIR. The 2004 PEIR utilized data from the 2030 transportation model output to present a regional analysis for the impacts of the 2004 RTP on transportation. The 2004 PEIR identifies four significant impacts from implementation of the RTP: increased Vehicle Miles Traveled (VMT); higher average delay; increased heavy duty truck delay; and a cumulatively considerable impact on counties outside the SCAG region (pp. 3.3-21 – 3.3-28).

Analysis in the 2004 PEIR adequately addressed impacts that could result from this RTP Amendment at the program level. Therefore, inclusion of the projects identified in the current Amendment to the 2004 RTP would not result in a substantial change to the region-wide impacts programmatically addressed in the 2004 PEIR.

WATER RESOURCES

The potential impacts from the proposed projects identified in this Amendment are within the range of, and consistent with the findings of the 2004 PEIR on water resources. The 2004 PEIR identified an increase in impervious surfaces as a significant adverse impact (pp. 3-12-22 – 3.12-38).

The analysis in the 2004 PEIR adequately addresses region-wide impacts at the program level that could result from the 2004 RTP with the addition of projects identified in this Amendment. Incorporation of the proposed new projects and modifications to existing projects into the RTP would not result in any additional significant impacts beyond those identified in the 2004 PEIR.

COMPARISON OF ALTERNATIVES

The proposed projects identified in this Amendment would not significantly affect the comparison of alternatives in the 2004 PEIR. This current Amendment to the 2004 RTP is within the scope of the programmatic-level comparison among the alternatives considered in the 2004 PEIR: 1) No Project; 2) Modified 2001 RTP Alternative; 3) The PILUT 1 (Infill) Alternative; and 4) The PILUT 2 (Fifth Ring) Alternative. The analysis in the Comparison of Alternatives chapter of the 2004 PEIR would not be significantly affected by the inclusion of the projects identified in this RTP Amendment. Therefore, no further comparison is required at the programmatic level.

LONG TERM EFFECTS

The addition of proposed projects identified in this Amendment to the 2004 RTP would result in impacts within the scope of the discussion presented in the long-term effects chapter of the 2004 PEIR, which includes an assessment of programmatic level unavoidable impacts, irreversible impacts, growth inducing impacts, and cumulative impacts. Unavoidable and irreversible impacts from the inclusion of the projects identified in this RTP Amendment are reasonably covered by the unavoidable and irreversible impacts previously discussed in the certified 2004 PEIR.

Any growth inducing impacts are expected to be approximately equivalent to those previously disclosed in the 2004 PEIR (pp. 5-1-5-14). Overall, the proposed projects analyzed in this Amendment are within the scope of the broad, programmatic-level impacts identified and disclosed in the PEIR. Thus, the proposed RTP Amendment is consistent with the findings on long-term effects in the 2004 PEIR.

CONCLUSION

After completing a programmatic environmental assessment of the proposed changes to the 2004 RTP that would result from the current Amendment, SCAG finds that adoption of the proposed projects identified in this Amendment to the 2004 PEIR would not result in either new significant environmental effects or a substantial increase in the severity of previously identified significant effects. The proposed changes, while individually quite large, are not substantial changes in the context of the region which would require major revisions to the programmatic, region-wide analysis presented in the 2004 PEIR.

Further, SCAG finds that the proposed projects do not significantly affect the comparison of regional alternatives or the potential significant impacts previously disclosed in the 2004 PEIR. As such, SCAG has assessed the proposed projects identified in this Amendment at the programmatic level, and finds that inclusion of the proposed projects would be consistent with the analysis and mitigation measures contained in the 2004 PEIR, as well as the Findings of Fact and Statement of Overriding Considerations made in connection with the 2004 RTP. Therefore, a subsequent or supplemental EIR is not required and this Addendum to the 2004 PEIR fulfills the requirements of CEQA.

PUBLIC REVIEW AND COMMENT

SCAG is required to provide a 30-day public review and comment period for the Draft Amendment. A Notice of Availability and Public Hearing was posted on the SCAG website at http://scag.ca.gov/rtp2004/2004amend/Notice Draft2004RTPAmend3.pdf on May 3, 2007, and published it in major newspapers in the six-county region. The Draft Amendment was made available on the SCAG website and hard copies were provided for review at SCAG and at public libraries throughout the region. Written comments were accepted until 5:00pm June 4, 2007. All comments were directed to:

Pablo Gutierrez 818 W. 7th Street, 12th Floor Los Angeles, CA 90017

or to: gutierre@scag.ca.gov

A public hearing was held at SCAG from 9:30am to 10:30am on May 21, 2007. As of May 24, 2007, SCAG has not received any written or verbal comments on the Draft Amendment. However, to the extent, comments will be received through closing of the comment period (June 4, 2007), those comments along with the responses will be summarized in the final document.

In addition, SCAG has fully coordinated this amendment with the region's stakeholders through SCAG's committee and task force structure. Specifically, staff provided periodic reports regarding this amendment to the Transportation Conformity Working Group (TCWG), the Subregional Coordinators, as well as the Plans and Programs Technical Advisory Committee (P&P TAC) on several occasions. Staff also presented a status report on the Amendment to the Transportation and Communications Committee (TCC) on April 5, 2007. The Final Amendment will be presented to the Regional Council on June 7, 2007.

CONCLUSION

This Amendment maintains the integrity of the transportation conformity as well as the fiscal constraints of the existing 2004 RTP. Furthermore, the PEIR Addendum associated with this Amendment concludes that the proposed project changes would not result in either new significant environmental effects or a substantial increase in the severity of previously identified significant effects. Appropriate and adequate procedures have been followed in ensuring coordination of this amendment allowing all concerned parties, stakeholders and the public ample opportunities to voice concern and provide input. In conclusion, this Amendment #3 to the 2004 RTP complies with all applicable federal and state requirements, including the Transportation Conformity Rule.

ATTACHMENT A

CTC ADOPTED CMIA PROGRAM

CMIA ADOPTED PROGRAM OF PROJECTSTION

Corridor Mobilit	ty Improvemen	t Account - Sou	Corridor Mobility Improvement Account - South project nominations. (\$1,000's)		•							+ 0	+ dc
				ract d				Staff	Unfunded	A Section 1	onle.V.	ybbrop	viləC ənqqA+ əuls
CMIA region	County	Route Project Title	Title	date	Total Cost Requested		Const	Kecommedation	Rednest	Delivery Approp			-
Opoil and	San Diedo	5 North Co	5 North Coast Corridor, Stage 1A, Unit 1	9/2007	73,626	64,000	58,000	0	64,000	5		5 9	14
San Diego	San Diego	15 Managed	15 Managed lanes, Rte 163 to Rte 56	6/2008	431,324	350,000	350,000			2			14
	San Diego	15 Managed	15 Managed lanes, Mira Mesa access ramp	4/2008	20,000	20,000	20,000		20,000	2			
	San Diego	5 N Coast	Corridor, Stage 1B, Encinitas HOV	10/2010	327,000	327,000	289,000		327,000	n (
	San Diego	5 N Coast	5 N Coast Corridor, Stage 1C, Carlsbad HOV	10/2010	92,000	92,000	77,000		92,000		7 4		12
	San Diego	5 N Coast	5 N Coast Corridor, Stage 1F, Voigt Dr-Rt 805 HOV	10/2010	158,000	158,000	126,000		138,000	2			1.
	San Diego	805 N Coast	805 N Coast Corridor, Stage 1D, Rt 52-Carroll Cyn HOV	12/2010	148,000	148,000	121,000		148,000		4 0		
	San Diego	805 2 SB aux	x lanes, E Street to SR-54	9/2008	19,445	19,445	16,900		19,445				
	San Diego	805 North Cc	805 North Coast Corridor, Stage 1A, Unit 2	8/2010	94,000	82,000	80,000	82,00	0	20 0			20
	San Diego	805 HOV lan	805 HOV lanes, Palomar-SR 94	11/2011	330,555	330,555	282,100	0	330,555	7	4 ,		
	San Diego	5 N Coast	5 N Coast Corridor, Stage 1E, Genesee Av interchange	9/2011	78,000	78,000	64,000		000,87		-		
		Subtota	Subtotal San Diego					432,000					
Southern California	Imperial	78 Brawley	78 Brawley Bypass, Stage 3	10/2008	56,130	46,130	39,337	0	46,130	9	6	3 6	17
		Subtota	Subtotal, Imperial					0					
				00000	000	000 002	770 000	000 002					1
Southern California	Los Angeles	405 Northbo	405 Northbound HOV lane, Rt 10 to Rt 101 (design-build)	4/2009	950,000	730,000				7 0	2 40	2 0	10
Southern California	Los Angeles	5 HOV lar	5 HOV lanes, Ora Co Line-Route 605	8/2010	1,135,285	367,000			173 500	2 2	C.	7.7	
Southern California	Los Angeles	10 HOV lar	10 HOV lanes, Puente Ave. to Citrus St.	5/2011	1/3,500	-			101 500	2.4.0			8 55
Southern California	Los Angeles	10 HOV lar	10 HOV lanes, Citrus St. to Rte 57	5/2011	191,500		1		1	2.7			
Southern California	Los Angeles	5 HOV lar	nes, Rte. 134 to Rte 170	11/2008	000,000	Ì	310,000		15.81	> <			7
Southern California	Los Angeles	138 Widen to	138 Widen to 4 lanes, 1/5th St to Largo Vista Kd	9/2009	33,300	13,010				4	1 10	2.5	!
Southern California	Los Angeles	138 Widen to	138 Widen to 4 lanes, Ave I to Kie 18	9/2009	104,034	30,162			70,760				9
Southern California	Los Angeles	10 1-10/605	10 I-10/605 transition connector	1107/8	70,400	/ 0,400	20,400			1			2
		Subtota	Subtotal, Los Angeles					1,190,000		-			
				0000/0	00 500	72 800	74 440	71 440	2 360	4	4.5	9.5	13.5
Southern California	Orange/Riverside	91 EB auxi	91 EB auxiliary lane, Rte 24 i to Rte 7 i	3/2010	00,000	000,000		6		3,5		2	
Southern California	Orange	22 HOV CC	onnector, Rie 22/405 and 405/605	0/2010	140,000	20,000	124 548				3	9	
Southern California	Orange	1 widen i	NB, Rie 91 to Lambert Ru.	0/2010	44 086		Ì				4		
Southern California	Orange	5/ Widen F	57 Widen NB, Ratella Ave to Lincoln Ave	2/2011	96,000	i	78 950		26.00	-	3 4	5 7.5	5.8
Southern California	Orange	S Add lane	I Add lanes, SK 33 to Gypsuin	9/207/8	57 729				L				
Southern California	Orange	o Gene A	ilications Dto 65 to Tuction	12/2011	95,000	47,500		0		-	3 2		5 6.5
Southern California	Orange	SI WD dux	We auxiliarly laire, rice 33 to Tustill	4/2012	72,000	36,000			L				
Southern California	Orange	ST ND LOGIVEIL		5/2012	156 670					-	3.		
Southern California	Orange	5 I-5/Rte 7	5 L5/Rte 74 interchange	9/2011	75,000					1			3
								000					
		Subtota	Subtotal, Orange					303,320					
3		246 146400	245 Midon 145 to Scott Boad	11/2010	62.321	62.321	55,100	38,570	23,751	8	4	5 8.5	11
Southern Calliornia	Riverside	04 HOV lan	04 HOV lanes Adams St to 60/91/215 interchance	6/2011	232.777			•	0				
Southern California	Kiverside	91 TOV IA	Od Doute 24/04 interchange and connectors	7/2012	99.014				99,014		5		
Southern California	Kiverside	31 Roule A	215 Mixed flow lane Scott Rd to Nileyo Rd	10/2011	172,730			0	_	2	2 4.1	1 6.1	8.1
Southern California	Riverside	215 HOV 197	215 Wilked flow faile, Occurred, to Rox Springs Rd	6/2011	181.700						3 3.1		
Southern California	Piverside	15 Widenin	no Bundy Caryon Rd to Rte 215	3/2011	109,801				_			5 4.5	9
Southern California	Riverside	15 French	15 French Valley Pkwy, new interchange	2/2010	140,846		97,591		31,545				ا ا
Southern California	Policio												
		Subtota	Subtotal, Riverside					195,/68					
											į		

1 of 4

2/28/2007

California Transportation Commission

2 of 4

CMIA ADOPTED PROGRAM OF PROJECTSTION

Corridor Mobili	ty Improvement A	\ccoun	Corridor Mobility Improvement Account - South project nominations. (\$1,000's)										+ (+ do	
OMIA region	Variaty	Route	Project Title	Contract award date	Total Cost	CMIA Requested	Const	Staff Recommedation	Unfunded Request	Delivery	Approp	Value	Approp Value	Deliv +Appro	Value
	61100														
Southern California	San Bernardino	215	215 HOV & mixed lanes. Rt 10-Rt 210. segments 1 & 2	8/2008	430,341	49,120	337,218	49,120		!					12
Southern California	San Bernardino	102	10 Widen Ramos, Aux. lanes: Cherry, Citrus & Cedar	6/2009	30,325				11,092	4	3	2			12
Southern California	San Bernardino	10	10 WB mixed flow lane. Live Oak Cyn to Ford St	2/2010	43,186				11,686	Э.					10.5
Southern California	San Bernardino	215	215 HOV & mixed lanes. Rt 10-Rt 210, segment 5	11/2010	64,875		29,000								9
Southern California	San Bernardino	215	215 Route 210/215 connectors	3/2009	96,204			22,000	0		4 3			5	6
Southern California	San Bernardino	10	10 Bridge widenings (HOV phase 1)	3/2011	149,288	107,931	126,900		_		7	2		2	၈
Southern California	San Bernardino	15	15 Widening, Victorville to Barstow	9/2010	136,481	46,432	108,926								9
Southern California	San Bernardino	28	Hinkley 4-lane expressway	5/2012	149,828	130,400	130,400	0				0.5	4		5.5
Southern California	San Bernardino	15	15 2 new interchanges, Victorville	6/2011	134,096	44,352	86,795	0	44,352		1			7	4
								475 953							T
			Subtotal, San Bernardino					1/5,853							T
Eastern Sierra	Inyo	395	395 Olancha and Cartago Expressway	9/2012	107,600	29,000	82,008	0	59,000		4	0.5	5 4.5		5.5
			Subtotal, Eastern Sierra					0							П
Control Coset	San Luis Obispo	101	101 Operational improvements phase 1b	1/2008	12.631	5.432	10.097	0	5,432		10	-,		9	1
Central Coast	Santa Barbara	5 5	101 Widening & ITS: Miloas to Cabrillo Hot Springs	1/2008	83.482				2				3	5	10
Central Coast	San Luis Ohispo	46		7/2010	105,000		ļ	67,74			3 4			9	თ
Central Coast	Santa Barbara/Ventura		101 HOV lanes. Mussel Shoats to Casitas Pass Rd	2/2011	151,470		_	131,600		2			2	9	80
Central Coast	San Luis Obispo		46 Corridor improvements (Whitley 2)	7/2010	110,000				94,000					5	80
Central Coast	San Luis Obispo	101	101 Santa Maria River Bridge widening	3/2010	64,590	!		0			3	1.5		2	∞
Central Coast	Santa Barbara	101	101 HOV lanes, Casitas Pass Rd to Milpas St	7/2017	624,300		591,000				0			0	0
										_				-	
			Subtotal, Central Coast (South)					199,342							
San Joaquin Valley	Tulare	198	198 4 lane expressway, Rt 43 to Rt 99 (South)	8/2009	39,797	28,640						3 3.5	5 6.5		10.5
San Joaquin Valley	Kern	46	46 Kecks Rd 4-lane (Kecks Rd to Rte 33)	7/2010	94,195			45,000							9.7
San Joaquin Valley	Kern	14	14 Freeman Gulch 4 lane (Redrock Inyokern to Rt 178)	12/2011	,	Ĺ	•		-	2		4			-
San Joaquin Valley	Kern	58	58 Widen fwy to 6 lanes, Rt 99 to Cottonwood Rd	8/2012									က		5.5
San Joaquin Valley	Kern	58	58 Rosedale Hwy, widen to 6 lanes, Allen Rd to Rt 99	3/2011	41,742			0	20,871			2		8	2
San Joaquin Valley	Tulare	66	99 Tagus-Goshen 6-lane (Ave 264 to Goshen)	12/2011	110,200	96,800	95,300					21		3	١
San Joaquin Valley	Kern	178	178 Widen to 4 lanes, Rte 184 to Miramonte Drive	12/2011	10,508	8,166	7,016		8,166					7	7)
			Subtotal, San Joaquin (South)					67,912							
			T tel Decembed of Desirate Court					2 644 401							
			Total Recommended Projects, South												
			Reserve for bond administration					54,000							
			Reserve for traffic management system projects					•							\prod
								2 609 404							
			Total Recommended, South					7,030,40							
			Total Bond Capacity, South					2,700,000							
			Output (Output)					1,599							
			Under (Over) capacity												

California Transportation Commission

3 of 4

CMIA ADOPTED PROGRAM OF PROJECTS

Column C	Corridor Mobili	tv Improvement A	Accou	Corridor Mobility Improvement Account - North project nominations. (\$1,000's)										+	+
Chartony Charton Cha					ಕ			-	Staff		:			ənle	pprop
Section Processing Continues (Articular Designation Continues (A	CMIA region	County	Route		П	Total Cost		Const	Recommedation	- 1	Delivery A	1	anne	†	∀
Seite Cott Auditoria per state of the control o	Central Coast	Monterey	-		7/2009		İ	37,061				3.1	2	8.1	12.1
Series Co. Linking plane, Linkin	Central Coast	Santa Cruz		1 Auxiliary lanes, Morrissey to Soquel Ave.	6/2010			18,140	16,19			3	4	_	9
Section Control Cont	Central Coast	Santa Cruz		1 Auxiliary lanes, 41st Ave to Soquel Ave.	9/2010			13,592				e (m (9	တ
Scriptoriesty Continuency Central Coast	Santa Cruz	,-	1 Auxiliary lanes, Park Ave to Bay/Porter	9/2010			16,595		1		Ð 4	200	ه م	n o	
State Berning 1954 Alternative 1954 Alternative 1920.01 1954.09 1957 195	Central Coast	Monterey	10	1 Freeway conversion, San Juan Rd interchange	12/2011			008'09				4 <	7 7	0 4	0 0
Volument 15th files (Continue Media) 150	Central Coast	San Benito	156	6 4 lane expressway, Alameda to Union-Mitchell	10/2010			43,923		4		4	-	O L	0
Fig. 19 Substant Control C	Central Coast	Monterey	156	6 Rte 156 Corridor west phase 1	5/2012		166,700	91,000		- -		4	-	n	0
Fig. Strings				Subtotal, Central Coast (North)					53,251						
Figure F															1
Particular	San Joaquin Valley	Kings	36	8 4 Iane expressway, Rt 43 to Rt 99 (North)	8/2009	84,570	ľ	71,432		,		6	3.5	6.5	10.5
Simple Column C	San Joaquin Valley	San Joaquin	- 7	5 HOV lanes, North Stockton	11/2010	333,000	7	300,810		00,622		4 c	ب ب		2 0
Commission	San Joaquin Valley	Stanislaus	215	9 Widen to 4-lanes, Kie 99 to Marrow Kd	9/2007	49,800		20,000				2.7	<u>.</u>	1 1	0 00
Control Cont	San Joaquin Valley	Luolumne	210	is East Sonora Bypass, Stage z	12/2009	50.500						2.5	1.5	5. 4	7.5
Figure 1995 Personal Residual State Personal Registration Personal Reg	San loaduin Valley	Calavarae	7	A Appole Camp Bypass	6/2007	60,203					ļ	2.5	0	2.5	7.5
Michaelman	San loaduin Valley	Freeno	18	O Braided ramos between Rte 41 & Rte 168	10/2012					30.00		8	3.5	6.5	7
Signature A Windering A A A A A A A A A A	San Ioaquin Valley	Fresno	2 8	Expressway Academy to Trimmer Spr	7/2010					1		3.5	0.5	4	7
Fig. Sample Control Contro	San Joaquin Valley	Madera	4	Widening, Ave 11 to Ave 12, & Ave 12	12/2012							2	3.5	5.5	9
Freeto 190 Expressions Transit Control Ending Freeto 190 17,200 14,500	San Joaquin Valley	San Joaquin	205	5 Auxiliary lanes, 4 locations in Tracy	5/2010			45,517				-	က	4	9
Fig. Sampled Signiff Hill Regional Transit General 1,000	San Joaquin Valley	Fresno	180	ood (seg	9/2011			46,500		4		3.5	0	3.5	5.5
Expendention 1985 Standard Standa	San Joaquin Vailey	Amador		Sutter Hill Regional Transit Center	8/2007			3,205				0	0	0	ഹ
Frestro	San Joaquin Valley	San Joaquin	б	9 South Stockton widening & ops improvement	7/2011			163,000		\dashv		-	-		4
Frestro	San Joaquin Valley	Kings	19	18 19th Ave. interchange, freeway conversion	3/2013			24,770				2.5	-		3.5
Subtotal, San Joaquin Valley (North) Subtotal, San Joaquin Valley (North) San Joaquin Valley (Nor	San Joaquin Valley	Fresno	4	1 Divisadero to Shields 8 lane	9/2013			82,600				2	-	6	8
AlamedacContra Costal 80 Integrated Mylicost of regions Caroline-Bay Bridge 71/2009 637/700 71/600 56.300 81/100 4.5 5.0 10				Subtotal San Joaquin Valley (North)					128.932						
Adameta Contra Costal Region Frequency Region			Subtotal, Sail Soudaill Valley (1901.11)												
Source Septiment Septime	S.F. Bay Area	Alameda/Contra Costa		10 Integrated fwy/local rd mgmt, Carquinez-Bay Bridge	7/2009			76,100				2	2	9	41
Sonoma	S.F. Bay Area	Santa Clara	88(to SB HOV Extension, SR 237 to US 101	12/2010			71,600		56,10		4	ı,	0 1	12
Santa Clara 1011 Widening Verba Burana to Charles Verba Burana	S.F. Bay Area	Sonoma	9	11 HOV lanes, Wilfred Av-Santa Rosa Av	12/2008						1	4 4	3.5	v.	11 2
Adamecia Sign BH HOVL lane, Hackendra to Greenville 672009 420,000 175,000 0.0 175,000 0.0 175,000 0.0 0.0 175,000 0.0 0	S.F. Bay Area	Santa Clara	Ģ	11 Widening, Yerba Buena to I-280/I-680	3/2010		1	ľ		1		1 <	1 4	o u	. t
Contract Costan/amenda 24 Catalogue (All Poly Lanes, Farified Heaville) 47,200 47,200 45,200 <	S.F. Bay Area	Alameda		10 EB HOV Lane, Hacienda to Greenville	2/2008		`	375 000		-	_	4 1	5 6.	7.1	11.1
Solidon	S.F. Bay Area	Contra Costa/Alament		4 Caldecoli I III lilei - 4 III Bole 1 HOV Janes Pairoad Av-Rohnert Park Expert	4/2009							4	6	7	=
Sonoma 101 HOV lanes, Steele-Windsor River (North Ph A) 9/2008 12/3 56 68/360 103 200 68/360 103 200 68/360 103 200 68/360 102 168 2.5 56 75 56 75	S.F. Bay Area	Solano	, w	0 HOV lanes, Fairfield (Rt 80/680/12 to Putah Creek)	6/2008							4	2	9	11
San Mateo 101 Aux lanes, Embarcadero-Marsh Rd 412011 139,500 102,100 105,700 73,990 28,110 3,55 7.5	S.F. Bay Area	Sonoma	10	11 HOV lanes, Steele-Windsor River (North Ph A)	9/2008							3.1	2.5	5.6	10.6
Napa/Solano 12 Jameson Canyon widening, phase 1 9/2010 136,500 102,100 105,300 28,110 3 3.5 3.5 7 7 Marin 101 (Marin-Sonoma Narrows Seg. A (Novato) 12/2010 36,000 26,000 26,300 20,000 26,300 20,000 2	S.F. Bay Area	San Mateo	10	11 Aux lanes, Embarcadero-Marsh Rd	4/2011							e .	4.5	7.5	9 9
Marin 101 Main-Sonoma Narrows Seg. A (Novato) 12/2019 30,000 20,000 22,400 82,400 32,400 30,000 30,000 30,000 25,300 80,000 30,000 <t< td=""><td>S.F. Bay Area</td><td>Napa/Solano</td><td>7</td><td>2 Jameson Canyon widening, phase 1</td><td>9/2010</td><td></td><td></td><td></td><td></td><td></td><td></td><td>U. Z</td><td>ري د د د</td><td>,</td><td>2 5</td></t<>	S.F. Bay Area	Napa/Solano	7	2 Jameson Canyon widening, phase 1	9/2010							U. Z	ري د د د	,	2 5
Marin 4 Meaning 35,000 25,00	S.F. Bay Area	Marin	9	11 Marin-Sonoma Narrows Seg. A (Novato)	0102/21							10	יא כ		9
Mainted Costs Alameda 10 months 12/2011 108,000 180,000 255,200 0 180,000 1.5 4.1 3.5 7.6	S.F. Bay Area	Marin	2 `	We sould be just auxidited	11/2009			,				l m	2.5	5.5	9.5
Alameda 880 ISB HOV Lane. Marina-Heganberger 102011 108,000 108,000 94,600 13,400 2 4 3 7 Alameda 580 IVB HOV Lane. Babel (Rt 84) interchange 7/2008 153,000 68,000 102,800 68,000 0 5 1.5 2.5 4 2.5 4 2.5 4 2.5 4 2.5 4 2.5 4 2.5 4 2.5 4 2.5 4 2.5 4 2.5 6.5 4 2.5 4 2.5 6.5 4 2.5 6.5 1.5 2.5 4 2.5 4 2.5 4 2.5 4 2.5 4 2.5 3 3.5 3 2.5 8 4 3 3 4 3 3 2.5 5 5 5 5 5 1.5 6 5 5 1.5 6 5 5 1.5 6 5 5 5 1.5 6	S.F. Day Alea	Marin/Sonoma	101	4 Wideling, Sonoma Narrows Sed B (Novato-Petaluma)	12/2011		`			L		4.1	3.5	7.6	9.1
Alameda 580 WB HOV Lane, Isabel (Ri 84) inferchange 7/2008 153,000 68,000 102,800 68,000 0 5 1.5 2.5 4 Alameda 580 WB HOV Lane: Greenville to Foothill 8/2011 126,300 101,700 10,700 0 2 4 2.5 6.5 Contra Costa 680 Extend NB HOV, North Main St. to SR 242 9/2011 21,000 10,500 16,800 0 32,500 2 4 2.5 6.5 Santa Clara 101 Aux lanes, Re 85-metacadenc 6/2011 102,250 32,500 42,000 0 32,500 4 2 3 2 5 Santa Clara 101 Widen to 6 lanes, Re 25 to Monterey Rd 7/2012 128,000 103,600 0 93,790 2 2 2 3 2 5 Santa Clara 80 Route 80/680/12 interchange reconstruction 12/2011 243,412 93,790 167,467 0 93,790 2 2 2 2 3 Santa Clara 80 Route 80/680/12 int	S.F. Bay Area	Alameda	88		10/2011	108,000	1					4	င	7	6
Alameda 580 WB HOV Lane: Greenville to Foothilf 8/2011 126,300 101,700 105,700 2 4 2.5 6.5 Contra Costa 680 Extend NB HOV, North Main St. to SR 242 9/2011 21,000 16,800 6/203 32,500 42,000 0 32,500 4 2 4 2.5 6/20 Santa Clara 101 Miden to 6 lanes, Re 25 to Monterey Rd 7/2012 128,000 103,600 6/2000 0 32,500 4 2 2.5 5 2.5 Santa Clara 101 Widen to 6 lanes, Re 25 to Monterey Rd 7/2012 128,000 103,600 0 93,790 2 2 2 4 1 5 5 2 5 2 5 3 2 1 4 1 4 1 5 4 1 4 1 5 5 5 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	S.F. Bay Area	Alameda	58(0 WB HOV Lane, Isabel (Rt 84) interchange	7/2008							1.5	2.5	4	0 1
Contra Costa 680 Extend NB HOV, North Main St. to SR 242 9/2011 21,000 10,500 16,800 10,500 2 3 3 9 Santa Clara 101 Aux lanes, Rte 85-Embarcadero 6/2011 102,258 92,258 84,930 77,328 2 3 5 5 Sonoma 101 HOV lanes, Airport & Op limps (North Ph B) 11/2009 50,500 42,000 0 32,500 4 0 32,500 1 4 1 5 Sonoma 101 Widen to 6 lanes, Rte 25 to Monterey Rd 7/2012 128,000 103,600 0 108,000 1 4 1 5 Solano 80 Route 80/680/12 interchange reconstruction 12/2011 243,412 93,790 167,467 0 50,000 50,000 50,000 3 2 2 4 Santa Clara 880 Rte 280 interchange, Stevens Crk, Winchester 7/2010 70,000 50,000 718,808 0 175,000 3 0 0 0 San Francisco 101 Doyle Drive replacement<	S.F. Bay Area	Alameda	58(to WB HOV Lane: Greenville to Foothill	8/2011					L		4 0	2.5	6.5	Ö.5
Santa Clara 101 Aux lanes, Rte 85-Embarcadero 6(2011 102,258 92,258 94,930 84,930 84,930 7,328 2 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2 3 4 3 2 3 5 4 4 2 0.5 2.5 5 3 4 1 2 0.5 2.5 3 4 1 2 0.5 2 2 2 4 4 2 0.5 2.5 4 4 2 0.5<	S.F. Bay Area	Contra Costa	989		9/2011							m (.n	ں 0	100
Sonoma 101 HOV lanes, Airport & Op Imps (North Ph B) 11/2009 50,500 32,500 42,000 0 32,500 4 2 0.3 2.3 Santa Clara 101 Widen to 6 lanes, Re 25 to Monterey Rd 7/2012 128,000 108,000 103,600 0 108,000 1 4 1 5 Solano 80 Route 80/680/12 interchange reconstruction 12/2011 243,412 93,790 167,467 0 93,790 2 2 2 4 Santa Clara 880 Rte 280 interchange Stevens Crk, Winchester 7/2010 70,000 57,000 57,000 0 100,000 3 2 1 3 San Francisco 101 Doyle Drive replacement 8/2010 810,000 175,000 718,808 0 175,000 3 0 0 0 Subtotal, San Francisco Bay Area (MTC) 17,206 175,000 718,808 0 175,000 3 0 0 0	S.F. Bay Area	Santa Clara	9		6/2011					_		2 0	7 2	ט מ	- 4
Santa Clara 101 Widen to 6 lanes, Rte 25 to Monterey Rd 7/2012 128,000 103,600 0 108,000 1 0 108,000 1 0 1 0 <td>S.F. Bay Area</td> <td>Sonoma</td> <td>9</td> <td>11 HOV lanes, Airport & Op Imps (North Ph B)</td> <td>11/2009</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>7</td> <td>C)</td> <td>C. u</td> <td>0.0</td>	S.F. Bay Area	Sonoma	9	11 HOV lanes, Airport & Op Imps (North Ph B)	11/2009							7	C)	C. u	0.0
Solano 80 Route 80/680/12 interchange reconstruction 12/2011 243,412 93,790 167,407 0 93,790 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 1 3 2 1 3 2 1 3 2 1 3 2 1 3 2 1 3 1 3 2 1 3 2 1 3 2 1 3 2 1 3 0	S.F. Bay Area	Santa Clara	2	11 Widen to 6 lanes, Rte 25 to Monterey Rd	7/2012					`		4 C	- c	0 5	0 0
Santa Clara 880 Rte 280 interchange, Stevens Crk, Winchester 7/2010 70,000 50,000 0	S.F. Bay Area	Solano	ಹ		12/2011					4		7 0	7	4 0	0 4
F. Bay Area San Francisco 101 Doyle Drive replacement 8/2010 810,000 175,000 718,808 0 175,000 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	S.F. Bay Area	Santa Clara	88		7/2010		-			_		70	-	2	٣
	S.F. Bay Area	San Francisco	5	11 Doyle Drive replacement	8/2010		175,000	718,808				>	5	2	2
	1744		-	Subtotal San Francisco Bay Area (MTC)					1,286,938	~					
				,											

California Transportation Commission

4 of 4

CMIA ADOPTED PROGRAM OF PROJECTS

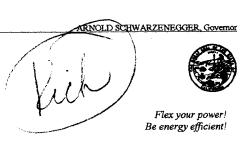
Contract Available Contract Available Contract Available Contract Available Contract Available Contract Contract Available Contract Con	Corridor Mobili	ty Improvement	Accoun	Corridor Mobility Improvement Account - North project nominations. (\$1,000's)										+ (
Country		-	3		ಕ	Total Cost		Const	Staff Recommedation	Unfunded	Delivery		Value	Approp Value	Deliv + Approp	Value
Figure Company Compa	CMIA region	County				Oldi Cost		100		00000		1 1				
Exercised Control of Proceedings Control of Process Control of P	VolloV otocomoro	Fl Dorado	202	HOW lanes ED Co Lu to Bass Lake IC.	7/2008	42.360					4		4	6	13.5	5.
Property Colorabidate Section Board Col	Sacramento Valley	Discor	3 2	Lincoln Bynass	12/2008	324.000							3.5	7.5	15.	3
Secremento Si	Sacramento Valley	Placer	8	HOV & Aux lanes. Sac. Co to Eureka Rd (Phase 2)	5/2008	80,232							3.1	7.1	12.1	_
Succimentary Sign HO Just 2 Statement Part 2 Statement Part 2 Statement	Sacramento Valley	Sacramento	50	HOV lanes. Watt Ave to Sunrise Blvd. Phase I	9/2009	165,000		Γ					4	ω	-	2
Price Pric	Sacramento Valley	Sacramento	8	HOV lanes Sacramento River to Lonoview Dr	9/2009	200,000	100,000			=			4	8	1	12
New Action Comparison Com	Sacramento Valley	Diager	8	1 4	5/2009	34.000		İ		L		İ	3.1	7.2	11.7	7.
Secretamento Significação Company Comp	Sacramento Valley	Nevada	49		6/2009	40,500			İ				3	5.1	9.	9.1
Secremento Signatura (1998 2000	Sacramento Valley	Sacramento	20	FB Auxiliary lanes. Sunrise to Folsom Blvd	10/2010	20,000							4	7		თ
Victorians	Sociamento Valley	Socialification	200	WR Auxilian, lanes Stories to Folsom Blvd	10/2010	20,000		İ		ļ.			3	9		œ
Secremento Sec	Sacramento Valley	Volo	3 4	WD Advinary tailes, Cutilise to 1 discriments	1/2009	60.578	i						-	4		8
Second State	Sacialities Valley	Commonto	5	Hozel Ave widening 11S 50 to Madison	2/2009	90 123							2	3		/
Succession	Sacramento Valley	Socialities	00	Control Colt interchange	9/2009	49 000				L	L		-	2		ဖ
Secremento Nivia Roca Red Flams Sprinde Bi Praise Chy Rd 57011 20 600 22 000 22 000 1	Sacramento Valley	Buffe	33	Rte 32 widening Rte 99 to Yosemite Dr.	7/2008	16.320							0	-		9
Succineration State Consumers (Figure 1) Procket Rd 22,009 32,300 22,000 41	Sacramento Valley	Sacramento	3	White Book Rd 4 lane Sunrise Bl-Prairie City Rd	5/2011	26.600								4.5	5.	5.
Superamento Consumere River Blud extension Subrame Subrame Subrame Subrame Subrame Subrame Subrame Subramento Subrame Subrame Subrame Subrame Subramento Su	Sacramento Valley	Corpmento	ď	Any lane Consumpes River to Pocket Rd	5	32 300								4		2
Secremento Sinchards Blind interchange ramp widefuling 9/2011 6/150 6/300 0/3/700 1 Secremento Sinchards Blind interchange ramp widefuling 9/2011 6/150 3/700 0/3/700 0/3/200	Sacramento Valley	Sacramento	2	Consumnes River Blyd extension	2/2009	58.622				!				1		S
Secretarion Sac area transportation into exchange (STARNET) 372009 4,000 0,000 0 3,000 0	Sacramento Valley	Sacramento	3	Richards Blvd interchange ramp widening	9/2011	6,150							-	1		7
El Dorado (Tañoe)	Sacramento Valley	Sacramento		Sac area transportation info exchange (STARNET)	3/2009	4,000							l	_		71
Discer (Tahloe) 29 Kings Beach commercial core 10,880 2700 25,500 25,000 25,500 0 0 0 0 0 0 0 0 0	Sacramento Valley	El Dorado (Tahoe)	20			21,883							0	0		0
Subtotal, Sacramento Valley Secremento Val	Sacramento Valley	Diacer (Tahoe)	3 8	Kinds Beach commercial core		10.680							0	0		0
Subtotal, Sacramento Valley Subtotal, Sacramento Valley Memborino 101 William Sprass 1,2010 386,360 177,439 266,640 0 177,439 3.5 Shasta	Sacramento Valley	Sacramento	80	Yolo bypass bicycle bridge		25,300	(7						0	0		0
Memdocino 101 Willis Bypass 1/2010 366,360 177,439 226,6640 22,902 22,902 4,541 2 22,902 22,902 4,541 2 2 2 2 2 2 2 2 2	,															Т
Mendiocino 101 Willis Bypass 1/2010 356.380 177.439 296.640 22.802 4.541 2.2				Subtotal, Sacramento Valley					260,583							7
Shasta Coltonwood Hils Truck Climbing Lanes 5/2011 27/443 27/445 22/302 4/541 2 2 2 2 2 2 2 2 2	Otota	Mondooine	100	Willite Bynase	1/2010	356 360		1	~- - 1		3		2.5	7	10.5	.5
Sheats	North State	INE INCELLIO	2	Other Dypass	5/2011	27.443	L	1] 22	L				7.5	ග	5
Shasta	Yorth State	Shasta	ט ע	L-5/SB 44 favy to favy direct connector	11/2011	60.954				1			3.5	5.5		7.5
Shastarfinity 299 Buckhon Grade realignment 772011 249,000 239,466 230,821 0 239,466 2	North State	Chocto	7	Dana to Downtown widen to 6 lanes	5/2008	75 182								2.5		7.5
Shasta 44 Extend 4 lane freeway to Palo Cedro (Stillwater) 1/1/2010 69,786 65,706 52,930 0 65,706 3 Shasta 29 Expressivary, Diener Dr. to Rie. 175 1/1/2011 179,088 134,477 148,552 0 134,477 2 Shasta 5 South Redding of Leave (Bechelli-Churr Creek) 1/1/2011 179,088 134,477 148,552 0 134,477 2 Shasta 5 South Redding of Leave (Bechelli-Churr Creek) 1/1/2011 179,088 134,677 179,088 134,677 179,089 134,677 179,089 178,091 178,	North State	Chasta Trinity	200	Buckhorn Grade realignment	7/2011	249,000				Ľ				5		7
Carlotte 29 Expressway, Diener Pr. to Rive 175 10/2011 179/088 134/477 12/201 2 134/477 2 134/477 2 134/477 2 13/201 13/2011 14/2011 14/2010 13/2010 2 13/	North State	Chaeta	44	Cedro (11/2010	69.786								4		7
Shasta	North State	oldsio old	20	Expressival Diener Dr. to Rte. 175	10/2011	179.088	Ĺ			ļ.			0	4		9
Total Recommended, North Anderson Grave for traffic management system projects Total Bond Capacity, North Under (Over) Capacity Total Bond Capacity, North Total Bond Capacity, North Total Bond Capacity, North Total Bond Capacity, North Total Bond Capacity Total Bond Cap	North State	Shasta	2	South Redding 6 Jane (Bechelli-Churn Creek)	11/2011	41,000								3.5		5.5
Shasta	North State	Tehama	· ·	South Avenue interchance improvement	5/2009	31.697				_			0	_		2
Subtotal, North State 22,902	North Ctoto	Chocto	o u	North Anderson 6 Jane (Bonnwiew to	7/2011	62.718							0	2		က
rojects, North Inistration agement system projects Vorth Orth 1,7	NOTIO State	Oliasia	2							L						
rojects, North 1,7 Inistration Instration Inagement system projects Independent system				Subtotal, North State					22,902							П
rojects, North 1,7 inistration agement system projects Vorth 1,7 forth 1,6																Т
Inistration Inistration Inistration Initial agement system projects Vorth Initial Init			-													T
Inistration lagement system projects Vorth lorth 1,7				Total Recommended Projects, North					1,752,606							
Inistration lagement system projects Vorth forth forth																Т
North 1,7				Reserve for bond administration					36,000							\top
Vorth 1,7				Reserve for traffic management system projects					• ¬							П
Vorth 1,7																
lorth 1.8				Total Recommended, North					1,788,606			Ī				\Box
				Total Bond Capacity, North					1,800,000							
		-														
				Under (Over) Capacity					11,394							

ATTACHMENT B

REQUESTS FOR RTP AMENDMENT

DEPARTMENT OF TRANSPORTATION

DISTRICT 7
100 S. MAIN STREET, SUITE 100
LOS ANGELES, CA 90012-3606
PHONE (213) 897-0362
FAX (213) 897-0360
TTY (213) 897-4937



January 16, 2007

Mr. Hasan Ikhrata, Director, Planning & Policy Southern California Association of Governments 818 West 7th Street Los Angeles, CA 90017

Attn: Mr. Rich Macias, Manager, Transportation Planning

Subject: Request Amendment of 2004 RTP and 2006 RTIP to include (1) I-5 HOV

Lane/Truck Lane and (2) SB I-605 to EB I-10 Transition Connector

Dear Mr. Ikhrata:

The California Department of Transportation (Caltrans) is requesting that the I-5 HOV Lane and Truck Lane from I-5/I-14 Interchange to Parker Road Overcrossing project and the I-10/I-605 Transition Connector from SB I-605 to EB I-10 be amended into the existing 2004 Regional Transportation Plan (RTP) and the 2006 Regional Transportation Improvement Program (RTIP).

The purpose of the I-5/I-14 HOV Lane and Truck Lane project is to get greater efficiency in roadway capacity in the North County area. Substantial growth that is occurring is rapidly outstripping existing roadway capacity. The proposed project is described as follows:

- Construct one HOV lane in the median (N/B & S/B) from I-5 / SR 14 interchange to Parker Road Overcrossing
- Construct one truck lane along outside edge of travel way (N/B) from Weldon Canyon to Pico Canyon Road / Lyons Avenue
- Construct one truck lane along outside edge of travel way (S/B) from 400 feet north of Weldon Canyon to Pico Canyon Road / Lyons Avenue

The purpose of the I-10/I-605 Transition Connector from SB I-605 to EB I-10 is to eliminate weaving conflicts that exist due to extreme congestion of the existing configuration of shared freeway-to-freeway connector moves. The proposed project is described as follows:

- Construct fly-over connector from S/B I-605 to EB I-10
- Fly-over direct connector (S/B I-605 to EB I-10) would replace the existing shared at-grade connector

"Caltrans improves mobility across California"

Mr. Hasan Ikhrata January 16, 2007 Page 2

Thank you for your assistance in helping to advance the projects identified above. If you have any questions, please call me at (213) 897-0362 or contact me by e-mail at rose_casey@dot.ca.gov.

Sincerely,

Rose Casey

Deputy District Director

Division of Planning, Public Transportation & Local Assistance

Attachments:

I-5 HOV Lane Location Map and Fact Sheet
I-10/I-605 Transition Connector Project Map
CMIA I-10/I-605 Transition Connector Project Nomination Fact Sheet
CMIA I-10/I-605 Benefit/Cost Analysis: Project Input Sheet
LACMTA CMIA I-10/I-605 Supplemental Application Information

C: Douglas Failing, Director, Caltrans District 07 James McCarthy, Chief, Office of Reg. & Public Transportation & Rail Sam Alameddine, Chief, Office of Environmental Engineering & Corridor Studies Tad Teferi, Deputy District Director, Program/Project Management Requesting amendment to the 2004 Regional Transportation Program and the 2006 Regional Transportation Improvement Program – I-5 HOV and Truck Lane & I-605/I-10 Fly-over direct connector

Presented to

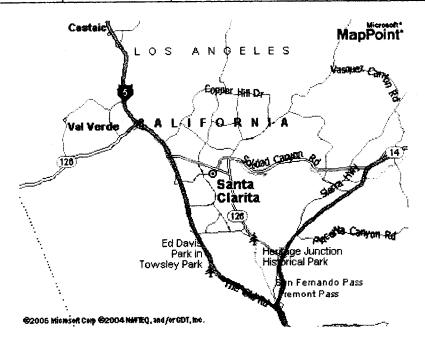
Southern California Association of Governments

Submitted by

Caltrans District 7 100 South Main Street Los Angeles, CA 90012

January 16, 2007

CALTRANS	LAE0465	IN L.A./SANTA CLARITA FROM NORTH ON
ĺ		RTE. 5/SR 14 TO Parker Road O.C., HOV OR
		TRUCK LANE IMPROVEMENT(EA 23320
		PPNO 3189) SAFETEA LU #465



Project Location: Los Angeles County

Santa Clarita

Project Description: Route 5/14 Interchange to Parker Road O.C.

HOV Lane and Truck Lane Improvement PM R44.9/R59.0

Proposed Project:

- Construct one HOV lane in the median (N/B & S/B) from I-5 / SR-14 interchange to Parker Road O.C.
- Construct one truck lane along outside edge of traveled way (N/B) from Weldon Cyn to Pico Cyn Road / Lyons Ave.
- Construct one truck lane along outside edge of traveled way (S/B) from 400 ft. north of Weldon Cyn to Pico Cyn Road / Lyons Ave.

Sponsor: Caltrans in partnership with Private (Golden State Gateway Coalition)

BACKGROUND

I-5 is listed as a "high priority corridor" on the National Highway System (NHS), serving Inter-regional commodities and vehicular travel in the north-south direction from California's most southern border with Mexico to its most northern border with Oregon. Within the project limits, the I-5 is classified as an urban freeway, and it functions as the gateway to and from the Los Angeles Basin to central and northern California. As a result of this unique characteristic of spanning the entire state, the interstate in the North County area experiences very high volumes of traffic, which also includes truck traffic.

The existing facility within the project limits currently accommodates four mixed flow lanes in each direction. The mixed flow lanes are constructed to standard lane widths (3.6m) with standard outside shoulders (3.0m) and nonstandard inside shoulders (2.4m). Along this section of the I-5, the median width varies from approximately 10 m to 19 m and is fully paved in some areas and partially paved in other areas. The topography of the project area is mountainous or hilly, requiring that the freeway section be constructed with 1:2 side slopes and/or back slopes, and non-standard paved width inside shoulders.

The substantial growth that is occurring in the North County is quickly outstripping the existing roadway capacity. Programmed capacity improvements slated for the North County would be overwhelmed well before the horizon year 2030. Freeway traffic volumes on I-5 are projected to approximately double by year 2030. The recent travel time survey completed on the I-5 freeway measured approximately 1 million annual hours of traffic delay within the project limits. It is anticipated that future peak volumes of traffic would increase, leading to even greater delays.

PURPOSE AND NEED

The substantial growth in employment, population, and household dwelling units anticipated for the North County area by year 2030 would lead to a commensurate increase in resident-based trip-making of all trip purposes. In addition, growth in the economies of surrounding jurisdictions (such as Kern and San Bernardino Counties) coupled with growth in the overall statewide economy would create substantial increases in intercounty/interregional vehicular trips traveling through the North County area, both in trucks and general automobile traffic.

Within the project limits, in the northbound direction, the I-5 is experiencing AM and PM peak hour traffic that ranges from 3,470 to 5,260 vehicles per hour (vph) and from 4,580 to 9,300 vph, respectively. In the southbound direction, the AM and PM peak hour traffic volumes range from 5,000 to 9,090 vph and from 3,800 to 5,830 vph, respectively. The percentage of truck traffic along this stretch of I-5 varies from 6% to 11% of the total traffic volume.

The northbound I-5 segments from Calgrove Boulevard to Magic Mountain Parkway during the AM peak hour operates at level of service (LOS) C; from Calgrove Boulevard to Valencia Boulevard during the PM peak hours, the northbound I-5 operates at LOS E and D. Traffic conditions along southbound I-5 between McBean Parkway and Lyons Avenue during the AM peak hour operate at a LOS E and between Calgrove Boulevard and Lyons Avenue they operate at a LOS F.

Future traffic volumes for Alternatives 2, 3, and 4 were projected for Year 2030 using the SCAG model. Under the no-build scenario of Alternative I, the northbound AM and PM peak hour traffic volume is expected to range from 5,750 to 5,840 vph and from 7,900 to 14,050 vph, respectively. The southbound AM and PM peak hour traffic is expected to range from 7,570 to 13,660 vph and from 7,540 to 7,650 vph, respectively. The corresponding LOS for the northbound direction in the AM peak hour is Level C, and it ranges from Level F to E in the PM peak hour. Similarly, the corresponding LOS for the southbound direction in the AM peak hour ranges from D to F, and the PM peak hour experiences a constant Level of D.

EA 2332E

Project Description:

- Construct one HOV lane in the median (N/B & S/B) from I-5 / SR-14 interchange to Parker Road O.C.
- Construct one truck lane along outside edge of traveled way (N/B) from Weldon Cyn to Pico Cyn Road / Lyons Ave.
- Construct one truck lane along outside edge of traveled way (S/B) from 400 ft. north of Weldon Cyn to Pico Cyn Road / Lyons Ave.

Location (excludes bus purchases or replacements):

In Los Angeles County in the City of Santa Clarita on Northbound and Southbound I-5 from SR-14 to Parker Road O.C.

Project scope:

Adding one HOV lane with 1.2 m buffer along I-5 in the median on each direction on I-5 from SR-14 to Parker Road O.C. Adding a truck lane along the outside edge of travel way in both the southbound and northbound directions from I-5/SR-14 interchange to Pico Canyon Road/Lyons Avenue.

For Regionally Significant & Goods Movement Projects include - -

New Connections/Cross Traffic Improvements: N/A

For non-motorized projects or TCM aspects include type of non-motorized or TCM portion of overall project: N/A

New Highway: N/A

Lane Additions/Capacity Enhancements

Project descriptions for improvements with Lane Additions you must include number of existing lanes in each direction: 4 number of proposed lanes in each direction: N/B: 6; S/B: 6 project length (beginning & end points); and change in type of facility (e.g., mixed flow changes to HOV or a secondary to a primary): Please see Project scope above. More information to be determined during PA&ED and PS&E Indicate where any lanes are being added or deleted: Please see Project scope above. More information to be determined during PA&ED and PS&E Indicate where medians will be added or raised: Please see Project scope above. More information to be determined during PA&ED and PS&E

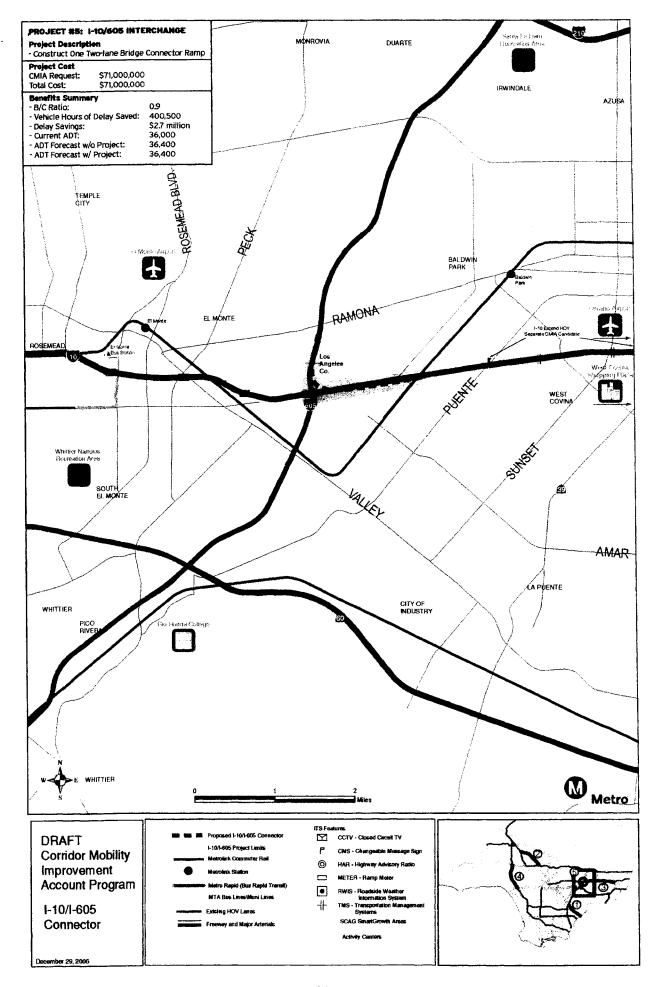
PSR-PDR (Project Study Report – Project Development Support): **completed on March 28, 2003**

Estimated completion date of Environmental Document: EIR/EIS (Environmental Impact Report/Statement) - July 2008

Estimate project cost: \$220 million

Funding Source: Public / Private Partnership (Golden State Gateway Coalition)

Estimate project completion date: June 2015



CORRIDOR MANAGEMENT IMPROVEMENT ACCOUNT

Interstate 10/605 Transition Connector from SB I-605 to EB I-10

Project Nomination Fact Sheet

Nominating Agenc	y: MTA/Caltrans		Fact Sheet Date:	12/29/06
Contact Person	Ben Jong/Mehdi Salehinik			
Phone Number	(213)922-3053/ (213)897-7195	Fax Number	(213)922-6353/ (213)897-0648	
Email Address	JongB@metro.net / mehdi salehinik@dot.ca.gov			

County	Caltrans District	PPNO *	EA *	Region/MPO/ Ti)*	Route / Corridor *	Post Mile Back *	Post Mile Ahead *
LOS ANGELES	7	3529	245400	9			10/605	31.1	32.3
NOTE: PPNO & EA as	signed by C	altrans. Region/M	IPO/TIP ID assigned b	y RTPAMPO. Ro	rte/Corrid	or & Post	Mile Back/A	head used for State Hi	ghway System.
Legislative Districts	Senate:	24			Congres	sional: 3	2,38		
Legisiative Districts	Assembly:	57							A
Implementing Agency	PA&ED:	CALTRANS			PS&E:	CALTE	RANS		
(by component)	RW:	CALTRANS			CON:	CALTE	RANS		
· · · · · · · · · · · · · · · · · · ·	1		· · · · · · · · · · · · · · · · · · ·						
Project Title	1	40406 T	on Connector from	60 I 605 to ED	40				

Location - Project Limits - Description and Scope of Work (Provide a project location map on a separate sheet and attach to this form)

Los Angeles County, San Bernardino Freeway (I-10) and San Gabriel River Freeway (I-805) Interchange, Construct one/two-lane bridge structure, branching off Southbound of Route 605 to Eastbound of Route 10 at-grade connector ramp.

Description of Major Project Benefits

The weaving conflict on a joint segment, westbound I-10 to southbound I-805 and southbound I-605 to eastbound I-10 connectors have resulted in queuing on the outer lane of the westbound I-10 and weaving related accidents. The proposes fly-over direct connector (southbound I-605 to eastbound I-10) would replace the existing southbound I-605 to eastbound I-10 at-grade connector and result in the elimination of the weaving conflict. The benefits of the proposed fly-over connector are that it will provide a direct connection between freeways (I-10 and I-605); eliminate weave movements on this joint segment; reduce the queuing of westbound traffic on I-10; provide for improved goods movement; and enhance the safety and operation of I-10 & I-605 interchange.

Expected Source(s) of Additional Funding Necessary to Complete Project - as Identified Under 'Additional Need'

Expected Source of Funding from Prop. 1B bonding, CMIA Augmentation and any other funding available thru LACMTA's call for project process

Project Delivery Milestones (month/year):

Project Study Report (PSR) complete	Sept/2006	<u></u>
Notice of Preparation Document Type: ND	July/2007	
Begin Circulation of Draft Environmental Document	Aug/2008	
Final Approval of Environmental Document	Jan/2009	
Completion of plans, specifications, and estimates	Nov/2010	
Right-of-way certification	Mar/2011	
Ready for advertisement	May/2011	
Construction contract award	Aug/2011	
Construction contract acceptance	Aug/2013	

NOTE: The CTC Corridor Mobility Improvement Account (CMIA) Program Guidelines should have been read and understood prior to preparation of the CMIA Fact Sheet.

A copy of the CTC CMIA Guidelines and a template of the Project Fact Sheet are available at: http://www.dot.ca.gov/hq/transprog/ and at: http://www.catc.ca.gov/

CORRIDOR MOBILITY IMPROVEMENT ACCOUNT PROGRAM BENEFIT/COST ANALYSIS: PROJECT INPUT SHEET

Region/District:	County: Los Angeles	geles			Route: [1-605/1-10 EA:		24540
Describe Project: Interstate 10/605 Transition Connector from SB I-605 to EB I-10	sition Connector from	n SB I-605 to E	B L-10		Post mile: 20.2-20.6 PPNO:	-	
PROJECT DATA					HIGHWAY ACCIDENT DATA		
Type of Project Hwy Capacity Expansion Operational Improvement Transp MGMT System (TMS)		Enter "X"			Actual 3-Year Accident Data for Facility Fatal Accidents Injury Accidents	donte	Count (No.) 0 33
Other (describe: freeway connector Project Location (1 = So. Cal., 2 = No. Cal., or 3 = rural)	ctor)	×			Statewide Average for Highway Classification w/o Pro Accident Rate (per mil. veh-miles)	cation w/o Project 3.10	w/ Project 1.61
Length of Construction Period Duration of Peak Period (AM+PM)		3	years		% Fatal Accidents % Injury Accidents	3%	11%
HIGHWAY DESIGN AND TRAFFIC DATA Highway Design		w/o Project	w/ Project	NOH.	TOTAL PROJECT COSTS (in escalated dollars) From Project Nomination Fact Sheet:	ollars)	
Number of General Traffic Lanes		-	2	Restriction	Fiscal Year:		
Highway Free-Flow Speed (in mph) Project Length (in miles)		35	£ +	(2 or 3)	2007-2008 \$ 35,22 2008-2009 \$ 35,22 2009-2010 \$	35,230,000 35,230,000	
Average Daily Traffic Current Forecast (20 years after construction)		16,000 16,300	w/ Project 16,300				
Average Hourly HOV Traffic (if HOV lanes) Percent Trucks (include RVs, if applicable) Truck Speed (if passing lane project)		100%	0 2				
COMMENTS: Prepared by:	Pho	Phone No:			E-Mail:		
CONTACT: Mahmoud Mahdavi	916-	916-653-9525		mahmoud_mah	mahmoud_mahdavi@dot.ca.gov FAX: 916-653-1447	3-1447	

Los Angeles County Metropolitan Transportation Authority CMIA Supplemental Application Information

Interstate 10/605 Transition Connector from SB I-605 to EB I-10

Description of Corridor

The San Bernardino Freeway (I-10) is an east-west route classified as an interstate freeway that provides commuter access to the Los Angeles Central Business District from San Gabriel Valley, Riverside and San Bernardino Counties. I-605 is a regional interstate facility providing north-south connectivity from the San Gabriel Valley to the City of Long Beach and Orange County via the connection to I-405. Both Freeways experience severe congestion while carrying substantial traffic volumes. The congestion is aggravated by weaving and the accidents in and around the vicinity of the interchange.

The existing interchange is exceptionally congested and a high accident location due to shared freeway-to-freeway connector moves. Instead of a four level interchange with individual freeway-to-freeway connectors separated on their respective levels, the interchange is two-level and traffic utilizing the interchange weaves in short distances to move from one freeway to another as the connectors share common alignments.

The weaving conflict on the joint segment, westbound I-10 to southbound I-605 and southbound I-605 to eastbound I-10 connectors results in queuing on the outer lanes of the freeways and weaving and congestion related accidents in the vicinity of the interchange.

Project Description

The Project will construct the flyover connector from Southbound I-605 to the Eastbound I-10. The proposed fly-over direct connector (southbound I-605 to eastbound I-10) would replace the existing shared at-grade connector and result in the elimination of the weaving conflict.

Project Cost

CMIA Request:
Total Cost:

\$71,000,000 \$71,000,000

Project Benefits

The new connector would eliminate weaving movements on the existing shared connector, reduce queuing on the westbound I-10 and southbound I-605 traffic and enhance the safety and operation of the interchange by reducing accidents

Benefits Summary				
B/C Ratio:	0.9			
Vehicle Hours of Delay Saved:	400,500			
 Delay Savings: 	\$2.7 million			
• Current ADT:	36,000			
ADT Forecast w/o Project:	36,400			
 ADT Forecast w/ Project: 	36,400			

Mobility

The benefits of the proposed fly-over connector include:

- Provide an improved direct connection between I-10 and I-605 as the ramps will be lengthened and the acceleration and merge lanes upgraded to standards;
- Eliminate the conflicting weave movements with the westbound I-10 to southbound I-605 joint connector;
- Reduce the queuing of westbound traffic on the freeways;
- Enhance the safety and operation of I-10 & I-605 interchange;
- Reduce cut through traffic through a section of the City of Baldwin Park that is avoiding the congested interchange.

Connectivity

The Project improves the connectivity between two interstate freeways in the heart of the San Gabriel Valley.

Air Quality Benefits

The air quality benefits accrue to the HOV project east of this improvement. See CMIA Project # 3, Interstate 10 Extend El Monte Busway to County Line.

Safety

This project will eliminate the weaving movements on the shared connector and therefore reduce accidents.

Multi-modal Corridor Improvements Investments

This Project is a companion Project to the I-10 HOV lanes Project where the HOV lanes will reduce congestion. The full effectiveness of the HOV lanes alone will be diminished as the mainline will continue to congest at the vicinity of the interchange without this Project. The mainline freeways experience severe back up due to the lowered capacity of the interchange and the non-standard interchange geometrics which cause severe weaving and slow traffic speeds forcing vehicles to queue as they approach and traverse the interchange.

Mitigating the Project Risks

The Project Study report was recently approved in September 2006 with its cost estimate.

The preferred alternative minimizes the right of way impacts in that only partial takes to accommodate the realignment of the adjacent frontage road were required. The acquisition costs were estimated at \$1.7 million.

The Project Report will be prepared in conjunction with the environmental documentation process.

Corridor Management Approach

Caltrans and Metro are in the process of developing a corridor management plan (CMP) on all corridors for which improvements are submitted for funding from the Corridor Mobility Improvement Account Program (CMIA) to ensure a coordinated, multi-modal, congestion management approach.

Caltrans District 7 is committed to prepare CMPs using a multi-disciplinary and multi-function approach, including but not limited to, representatives from district traffic operations, planning, and maintenance. Participation of other functions such as design, program-project management, and environmental is recommended based on the corridor. Regional agencies, congestion management agencies and modal operators will be involved through all stages of plan development. This effort will be coordinated with Metro's ITS program (see CMP description and ITS project description for more details).

For this corridor, Caltrans and local jurisdictions through coordination with the Los Angeles County Department of Public Works, are participating in the Regional Integration of Transportation Systems Program of Metro to ultimately exchange seamlessly Freeway and arterial traffic and transit information to local agencies, traffic/transit management agencies and traffic information purveyors.

All major arterials and collector roads in the corridor are being signal synchronized and it is planned in the future to create networks to be connected to several Transportation Management Centers.

The project will incorporate fiber optic communications backbone, CCTV, CMS, replace loop detectors, and provide ramp metering.

DEPARTMENT OF TRANSPORTATION

DISTRICT 7 100 S. MAIN STREET, SUITE 100 LOS ANGELES, CA 90012-3606 PHONE (213) 897-0362 FAX (213) 897-0360 TTY (213) 897-4937



Flex your power!
Be energy efficient!

March 19, 2007 (Revised)

Mr. Hasan Ikhrata, Director, Planning & Policy Southern California Association of Governments 818 West 7th Street Los Angeles, CA 90017

Attn: Mr. Rich Macias, Manager, Transportation Planning

Subject: Request the inclusion of the I-5 widening project as modified into the Amendment to

the 2004 RTP and 2006 RTIP currently underway

Dear Mr. Ikhrata:

The California Department of Transportation (Caltrans) is requesting that the I-5 widening project from the Los Angeles County Line / Orange County Line to the I-5/605 Interchange be amended into the existing 2004 Regional Transportation Plan (RTP) and the 2006 Regional Transportation Improvement Program (RTIP). The proposed project scope as currently identified in the 2004 RTP and 2006 RTIP as a 10-lane facility. The proposed change to the project scope is identified below.

Project Description:

Reconstruct the existing 6-lane facility into a 12-lane facility between PM 0.0/6.4. The reconstruction will include one or two HOV lane(s) in each direction.

Project Scope:

- Reconstruct the existing six-lane facility into a 12-lane facility which will include one HOV lane + 5 mixed flow lanes in each direction.
- Replace 17 existing structures
- Construct 3 new structures including a pedestrian over-crossing, a new under-crossing at Bloomfield, and a new RR grade separation at Valley View.
- Reconstruct 5 interchanges to current standards.

The primary purpose of the proposed project is to reduce existing and forecast traffic congestion on Interstate 5 between SR91 and I-605. Reconstruction of Interstate 5 would allow the State to implement current operational and safety design standards, which would improve the overall operation and safety of the corridor.

Thank you for your assistance in helping to advance the project identified above. If you have any questions, please call me at (213) 897-0362 or contact me by e-mail at rose_casey@dot.ca.gov.

"Caltrans improves mobility across California"

Mr. Hasan Ikhrata March 16, 2007 (Revised) Page 2

Sincerely,

Elabah Yadeg m In ROSE CASEY

Deputy District Director

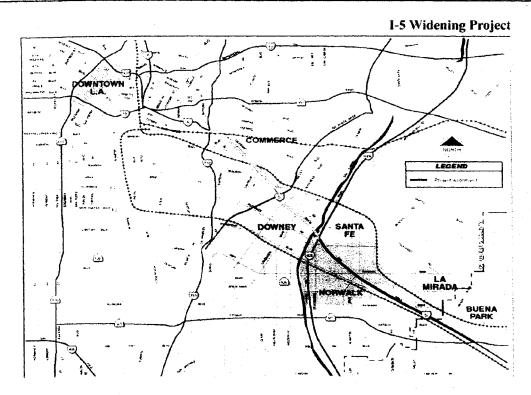
Division of Planning, Public Transportation & Local Assistance

Attachments:

I-5 Widening Map and Fact Sheet

C: Douglas Failing, Director, Caltrans District 07 James McCarthy, Chief, Office of Reg. & Public Transportation & Rail Sam Alameddine, Chief, Office of Environmental Engineering & Corridor Studies Tad Teferi, Deputy District Director, Program/Project Management Ron Kosinski, Deputy District Director, Environmental Planning

CALTRANS	LAE0465	IN VARIOUS CITIES FROM .02 MILE SOUTH OF ARTESIA AVENUE TO .02 MILE NORTH OF FLORENCE AVENUE OVERCROSSING (EA 2159A PPNO 3189)
		SAFETEA LU #465



PROJECT DISCRIPTION:

Reconstruct the existing 6-lane facility into a 12-lane facility between PM 0.0/6.4. The reconstruction will include one or two HOV lane(s) in each direction.

Project Location: Los Angeles County

La Mirada, Santa Fe Springs, Norwalk, and Downey

Orange County, from 91 to LA County line

Project Scope:

- Reconstruct the existing six-lane facility into a 12-lane facility, which will include one HOV lane + 5 Mixed Flow lanes in each direction.
- Replace 17 existing structures
- Construct 3 new structures including a pedestrian over-crossing, a new undercrossing at Bloomfield, and a new RR grade separation at Valley View.
- Reconstruct 5 interchanges to current standards.

Sponsor:

CALTRANS in partnership with

- FHWA
- JPA (Joint Powers Authority)
- MTA (Metropolitan Transportation Authority)

BACKGROUND

The I-5 freeway is a major regional transportation corridor that extends the entire length of the western United States from Mexico to Canada. It also serves as the backbone of the transportation system connecting the major urban centers of Los Angeles county and Orange County. Given the substantial need for greater mobility in this corridor and to meet the anticipated demands, The California Department of Transportation (Caltrans), Los Angeles County Metropolitan Authority (LACMA), I-5 Consortium Cities Joint Powers Authority (JPA), Orange County Transportation Authority (OCTA) adopted a Major Investment Study (MIS) as a long-term strategy for major capacity improvements for the I-5 corridor.

The overall study goal of the study was to develop a cost effective, multi-modal transportation improvement strategy that substantially increases capacity and improves safety and efficiency, while protecting the best interests of the adjacent communities.

The MIS was conducted and supporting documents prepared to support the decisions leading to a set of preferred transportation elements.

PURPOSE AND NEED

The primary purpose of the proposed project is to reduce existing and forecast traffic congestion on Interstate 5 between SR91 and I-605. Reconstruction of Interstate 5 would allow the State to implement current operational and safety design standards, which would improve the overall operation and safety of the corridor.

If the proposed improvements were not implemented in this section of the I-5, the current delays would increase substantially in future years; resulting in longer, then the current 3 hour morning and 4 hour afternoon, peak hour traffic. The proposed HOV lanes would provide a needed linkage in the Interstate 5 HOV system between SR91 and I-605. Truck traffic within segments of this corridor is as much as 10% during peak hours and 20% during off peak hours. Without the improvements proposed by this project goods movement within the corridor and the region would be severely impacted.

PROJECT BENEFITS

The I-5 Ultimate Project is intended to improve mobility in the corridor by substantially increasing capacity and improving safety. Some of the immediate benefits are:

- 1. Improved regional goods movement
- 2. Elimination of northbound bottleneck as a result of the lane drop between the Orange County and L.A County line.
- 3. Improve operation and safety of the mainline
- 4. Improve operation of major intersections and interchanges in the I-5 Corridor.
- 5. Provide additional capacity to handle the forecasted demands.
- 6. Upgrade I-5 corridor to meet current Caltrans and FHWA design standards.
- 7. Improve access to regional transit and HOV facilities.
- 8. Improve freeway Level Of Service during AM and PM peak hours
- 9. Reduce travel time delays and congestion related accidents.

SCHEDULE:

Estimated completion date of Environmental Document: EIR/EIS (Environmental Impact

Report/Statement) - May 2007

Construction Phase Begins: 2011 Construction Phase Ends: 2017

COST and FUNDING

Total Programmed Project Costs: \$ 1,155.285 Million

Funding Sources Include:

- Corridor Management Improvement Account (CMIA)
- Regional Transportation Improvement Program (RTIP)
- Inter-Regional transportation Improvement Program (ITIP)
- Congestion Mitigation and Air Quality (CMAQ)
- Los Angeles County Metropolitan Transportation Authority (LACMTA)
- State Transportation Improvement Program (STIP)
- Transportation Congestion Relief Program (TCRP)

DEPARTMENT OF TRANSPORTATION

DISTRICT 7 100 MAIN STREET, SUITE 100 LOS ANGELES, CA 90012-3606 PHONE (213) 897-0362 FAX (213) 897-0360 TTY (213) 897-4937



Flex your power! Be energy efficient!

March 27, 2007

Hasan Ikhrata
Director of Planning and Policy
Southern California Association of Government
818 W. 7th Street
Los Angeles, CA 90017

Dear Mr. Ikhrata:

Following our phone conversation and per your request, please find the attached letter of support from the Golden State Gateway Coalition. The letter of support discusses funding of the different phases of the project. As you are aware this project is very important to reduce congestion and facilitate the movement of people and goods throughout Los Angeles County. It is my understanding that you will place this project as the number one project on the list of FTIP projects that will be amended.

We look forward to hearing from you soon. Please contact me if you have any questions or concerns.

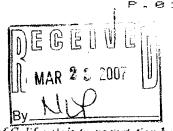
Sincerely,

RAJA MITWASI

Chief Deputy District Director

Sincerely,





A coalition of community and business leaders focused on the health and vitality of California's transportation backbone:

— Interstate 5—

March 26, 2007

Mr. Doug Failing District Director Caltrans – District No. 7 100 S. Main Street Los Angeles, CA 90012

Post-it* Fax Note 7671	Dates 28/67 pages
TO RATH MITWASI	From VICTOR LINDENNEEM
Co Deplay MANS	Co. GARGHAY COMM MON
Phone #	Phone # 661-715 6455
Fax # 213-897-0360	Fax #

RE:

I-5 HOV AND TRUCK LANE PROJECT (2332E)

Dear Mr. Failing,

On behalf of the Golden State Gateway Coalition (GSGC), I would like to extend my support to Caltrans in their efforts to amend the regional transportation plan (RTP) to allow the use of federal funds for the Project Approval/Environmental Document (PA/ED) work for the I-5 project.

As you know, this project is vitally important to both mobility and goods movement in this rapidly growing area of Los Angeles County. It is for these reasons that GSGC has assisted Caltrans in ensuring the project continues in a timely manner. To that end, GSGC is helping to fund the PA/ED (Private - \$ 6 million & federal funds - \$ 1.6 million) and one of our members, Newhall Land and Farming, is funding the design of the early implementation of the southbound truck lane from Pico/Lyons to SR-14 as well as the northbound HOV lane from SR-14 to Weldon Canyon (\$ 5.9 million).

We stand ready to assist in any way with your efforts with SCAG in amending the RTP to include this project as well as the other important regional projects.

Sincerely,

Victor Lindenheim Executive Director



AFFILIATED AGENCIES

Orange County Transit District

Local Transportation Authority

Service Authority for Freeway Emergencies

Consolidated Transportation Service Agency

> Congestion Management Agency

> > Service Authority for Abandoned Vehicles

January 22, 2007

Rich Macias Manager Transportation Planning and Programs Southern California Associations of Governments 818 West Seventh Street, 12th Floor Los Angeles, CA 90017

Dear Mr. Macias:

The Orange County Transportation Authority (OCTA) requests an amendment to the 2004 Regional Transportation Plan (RTP). On January 12, 2007, Caltrans and OCTA submitted a total of ten project nominations for consideration for funding from the Corridor Mobility Improvement Account (CMIA). A complete list of these projects and descriptions is included on the attachment.

All of these projects are currently included in the approved RTP. However, three of the proposed projects will require scope revisions to ensure consistency between the RTP and the project nominations. These three projects are:

- SR-22/I-405/I-605 HOV connector with ITS elements
- SR-57 NB add lane from Lambert Road to County Line
- SR-57 NB widen from Katella to Lincoln

Again, these projects are not additions to the RTP. They are all currently included an require only scope revisions.

These projects are among the highest priority highway projects in Orange County. OCTA is eager to see these projects implemented and requests that SCAG make every effort to expedite this request. OCTA is available to assist as possible to help with this process.

Should you have any questions, please feel free to contact Jennifer Bergener at (714) 560-5462 or ibergener@octa.net.

Sincerely,

Kia Mortazavi

Director, Strategic Planning

Orange County Transportation Authority 550 South Main Street / P.O. Box 14184 / Orange / California 92863-1584 / (714) 560-OCTA (6282)

OCTA Corridor Management Improvement Account project nomination

	EA#	Project Title
1	71631	SR-22/I-405/I-605 HOV connector with Intelligent Transportation System (ITS) elements.
		The project proposes to construct direct HOV connectors from SR-22 to I-405, between Seal Beach Blvd.
		(I-405 PM 22.558) and Valley View St. (SR-22 PM R0.917) and from I-405 to I-605, between Katella Ave.
		(I-605 PM R1.104) and Seal Beach Blvd. (I-405 PM 22.643), with a second HOV lane in each direction on
		I-405 between the two direct connectors. This project is Phase II of the SR-22/WOCC widening project.
		Phase I added an HOV on SR-22 between Glassell Avenue in the City of Orange and Valley View Street in
		the City of Garden Grove, plus auxiliary lanes between SR-55 and Valley View Street.
		included in the proposed project the installation of fiber optic cables in new conduits and Closed Circuit
-]		Television (CCTV) on I-405 between SR-22 and ORA/LA County Line, on SR-22 between I-405 and
		ORA/LA County Line and on I-605 between I-405 and Katella Avenue which would allow Transportation
		Management Center (TMC) to better monitor and manage traffic information to further improve traffic flow
1		and reduce traffic delay.
2	0G0400	Add one auxiliary lane on EB SR-91 from SR-241/SR-91 to SR-71/SR-91
7		The project proposes to add one Eastbound (EB) lane from the SR-241/SR-91 interchange (postmile, (PM)
		15.9) to SR-71/SR-91 interchange (Riverside PM 2.9), and widen all EB lanes and shoulders to standard
		widths. The project involves both Districts 8 and 12, and would enhance safety, improve capacity, operations
		and regional circulation.
3	0G3300	Widen EB and WB SR-91 from East of SR-55 connector (Lakeview Ave) to East of Weir Canyon Road.
T		The proposed project would add one general-purpose lane on eastbound (EB) SR-91 between the SR-91/55
-		connector (postmile, (PM) 9.13) and east of Weir Canyon Road interchange (PM 15.35), and on westbound
1		(WB) SR-91 between east of the Weir Canyon Road interchange (PM 15.59) and Imperial Highway (SR-90)
		interchange (PM 11.43). Additionally, this project would modify the WB on-ramps from Lakeview Avenue
-		interchange in an effort to improve merging conflicts. This project will also upgrade non-standard features to
		meet current Caltrans standards.
- }		The purpose of the project is to mitigate the existing operational deficiency along SR-91 between SR-55 and
		SR-241. SR-55 merges with SR-91. The right WB lane is dropped at Lakeview Avenue and the second lane
- [is dropped at Imperial Highway creating merging conflicts. There is a high traffic volumes entering the SR-
- 1		91 at Weir Canyon Road, Imperial Highway and Lakeview Avenue. WB traffic entering the SR-91 going
		WB at Lakeview Avenue must weave through three lanes from WB SR-91 to SB SR-55, which causes a
4	0C5600	Add one auxiliary lane on WB SR-91 between SR-55/SR-91 connector and Tustin Ave interchange.
		The project proposes to add one general-purpose lane to westbound (WB) SR-91 beginning at the connector
-		between northbound (NB) SR-55 and WB SR-91 (postmile, (PM) 9.3), through the Tustin Avenue
		interchange (PM 8.1). There are four alternatives; this proposal is based upon the most extensive
ı		modification, requiring construction of three structures: Tustin Avenue overcrossing of SR-91, SR-91 Bridge
		over the Santa Ana River, and a new Separation structure from NB SR-55 to WB SR-91.
_	005700	Connect existing auxiliary lane through interchanges on WB SR-91 between SR-57 and I-5 with ITS elements
5	0C5700	The project proposes to add a fourth general-purpose lane to WB SR-91 by connecting existing auxiliary
- 1		lanes through interchanges, forming a continuous lane for approximately 4.5 miles, between the
		SR-57/SR-91 interchange (postmile, (PM) 5.47) and the I-5/SR-91 interchange (PM 0.87). The project also
ı		includes installation of fiber optic cables along EB SR-91 from the LA County line to the Stanton Avenue
		undercrossing, and closed circuit television (CCTV) and electronic equipment at various locations along EB
		SR-91 (PM R0.0 to PM R2.8).
		The purpose of the project is to address the congestion along this heavily-traveled corridor by adding
- 1		capacity to the road, and to facilitate management of the road by adding information-gathering hardware that
		will relay road conditions to the Transportation Management Center (TMC) in District 12.
6	0C1200	Add NB lane from Lambert Rd to 0.6 mile North of LA county line
	001200	This project will add an auxiliary lane on northbound (NB) SR-57 from Lambert Road to 0.6 mile north of
,		the Orange County/LA County line for a total length of 2.03 miles (Postmile (PM) 21.2/LA 0.68). This
		Isogment of the freeway has a relatively high percent of truck traffic /12% neak hour and 17.6% mid-day)
		segment of the freeway has a relatively high percent of truck traffic (12% peak hour and 17.6% mid-day).
	·	An up-hill grade on SR-57 north of Lambert Road, combined with congestion at the Lambert Road

OCTA Corridor Management Improvement Account project nomination

		Project Title
7	0F0300	Widen NB from 0.4 mile north of SR-91 to 0.1 mile north of Lambert Road.
		This project will add one general purpose lane on northbound (NB) SR-57 from 0.4 mile north of SR-91 to
- 1		0.1 mile north of Lambert Road for a total length of 5.1 miles (Postmile (PM) 16.00/21.10). This segment of
		the freeway experiences heavy traffic congestion in the NB direction, particularly in the PM peak period. At
		the SR-57/SR-91 separation, there are three connector lanes that discharge a large volume of traffic from
į		SR-91 onto the NB SR-57 . The loss of two general purpose lanes within a mile and a half of the SR-57/
- [SR-91 interchange (at Orangethorpe Avenue and Chapman Avenue) results in insufficient capacity for the
		traffic north of SR-91. The proposed lane will provide additional capacity in this segment.
8	0F0400	Widen NB from 0.3 mile south of Katella Ave. to 0.3 mile north of Lincoln Ave.
		Currently, there are five northbound (NB) general purpose lanes between the I-5/SR-22/SR-57 interchange
		and the Katella Avenue off-ramp, and four general purpose lanes between Katella Avenue and the NB off
		ramp to WB SR-91. However, the traffic volume is higher on the four lane Katella to SR-91 segment (up to
		247,000 AADT) than on the five lane SR-22 to Katella segment (up to 223,000 AADT). This results in
		chokepoint conditions approaching SR-91. This project will widen NB SR-57 from 0.3 mile south of Katella
		Avenue (Postmile (PM) 12.25) to 0.3 mile north of Lincoln Avenue (PM 15.17) with a total length of 2.92
		miles.
9	0E3100	Reconstruct Interchange at I-5/SR-74.
		The project proposes to reconfigure the existing I-5/SR-74 interchange, to facilitate traffic movement and
		alleviate congestion along the on- and off-ramps. This is a congestion choke point due to high demand from
		local traffic, which queues at peak hours along both highways, resulting in Level of Service (LOS) F.
		There are five build alternatives under consideration, two of which propose short-term improvements to
		provide enough capacity for current deficiencies at the interchange. The other three would provide
		additional capacity to accommodate traffic growth projected to 2030.
10	0C5100	Gene Autry Way transitway interchange and westerly extension
		The project proposes to complete the interchange of Gene Autry Way over I-5 by building an overcrossing
l		over the southbound I-5 and frontage roads.

Philip Law

From:

Shirley Medina [SMEDINA@rctc.org] Thursday, January 18, 2007 2:47 PM

Sent: To:

Naresh Amatya; Philip Law Rosemary Ayala; Rich Macias

Cc: Subject:

RTP amendment

We provided staff with a copy of our CMIA submittal. Two of our CMIA projects are inconsistent with the RTP, and therefore, need to be included in the RTP modeling. Three other projects need to be included in the modeling effort so that they can proceed to the design phase.

- 1. CMIA: I-15 from Bundy Canyon Road to the I15/215 South Junction. The project we are nominating is adding a Mixed Flow lane (1 in ea direction) on this segment.
- 2. CMIA: We are proposing an HOV lane (1 in ea dir) from the 60/215 E Jct to Nuevo Road (in Perris). South of this project, widening will be to add MF lanes (1 in ea direction) to the I15/215.
- 3. SR 60/ Nason IC. This project is an urgent programming need. The widening of the overcrossing states 6 lanes in the current RTIP, and it needs to be changed to 4 lanes. The environmental document is nearly complete and approval of it requires this change.
- 4. I215/Van Buren IC. Based on an earlier email sent to Rosemary and Philip this project is modeled but needs to be adjusted. Please refer to previous information (exhibit and emails) provided regarding project details. The environmental document is expected to be complete the end of the year and approval will be based on the accurate modeling.
- 5. I215/Newport IC This project is in the current TIP, but is not modeled. The env. doc. is nearing completion and needs to be modeled so that Caltrans can approve the env. doc.

If you have any questions, feel free to contact me. Thanks.

Philip Law

From:

Ken Lobeck [klobeck@rctc.org]

Sent:

Thursday, February 01, 2007 3:24 PM

To:

John Asuncion; Rosemary Ayala

Cc:

paul fagan@dot.ca.gov; Shirley Medina; Philip Law; David Rubinow

Subject:

Riverside County Project Submissions for RTP Amendment

Attachments:

RIV060120 - I-215 Van Buren Blvd Modeling Details.doc; I-215 Van Buren Blvd IC Exhibit.pdf





RIV060120 - I-215 I-215 Van Buren Van Buren Bl... Blvd IC Exhibi...

Rosemary and John:

There are four projects RCTC is requesting scope changes to be included in the RTP amendment along with the CMIA submission.

The four projects are:

RIV041052 - SR60/Nason St and Moreno Beach Dr ICs:

Requested change: Reduce the through lane capacity change for the Nason St IC portion from the existing "widen 2 to 6 lanes" to be "widen 2 to 4 lanes". This is a down scoping action due to a land change that now only requires the Nason St IC OC to be 4 through lanes (2 mixed flow lanes in each direction). The arterial is also only planned to be 4 lanes before and after the IC.

RIV060120 - I-215/Van Buren Blvd IC:

Attached is the modeling details list and project exhibit to complete remodeling actions. Also note that the revised estimated total project cost has increased from the previous identified cost of \$64,050 to \$95,000.

RIV050501 - I-215/SR74/G St IC:

Requested change: Change the number of improvement through lanes from 8 "widen 2 Ln OC w/8 ln OC..." to be only 4 through lanes (2 in each direction), "widen 2 Ln OC w/4 Ln OC..."

This is a programming correction. A recent PDT meeting discovered that the number of "lanes" included the left-turn pocket lanes rather than correctly identifying the number through lanes only as 4 total (2 mixed flow lanes in each direction)

RIV050534 - I-215/Newport Ave IC:

Requested change: The project is not modeled currently in the RTIP, but the actual environmental document sign-off will be approximately April 2008. The project needs to move into PS&E without delay. Project modeling is requested. PS&E, R/W, and construction phases funding will be added through the RTIP amendment. The modeling details and project exhibit will be sent in a separate email to avoid a memory issue with this email.

Please let me know if RCTC identified any other target projects for the RTP amendment (not CMIA related) that we may have sent SCAG in earlier emails. Presently, the above four projects are the only projects beyond the CMIA submission that I know of that need to be part of the RTP amendment.

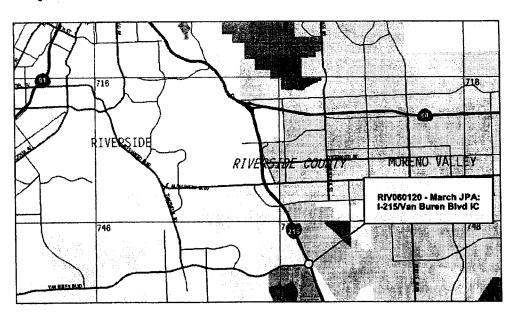
Please let me know if you have any questions.

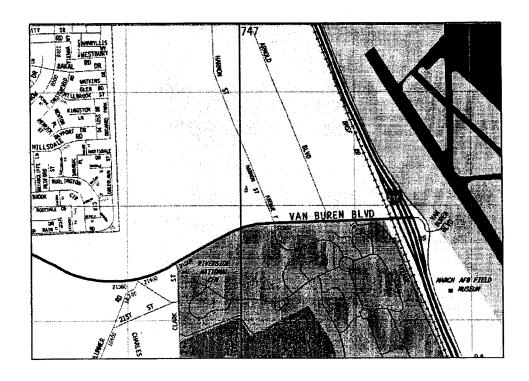
Many thanks again for the chance to remodel the projects!

Ken

RIV060120 I-215/Van Buren Blvd IC

Project Location:





Project Modeling Details (Based on Alternative 2E)

1. Arterial Through Lanes:

Existing: 2 (1 in each direction)
Improvement: 4 (2 in each direction)

2. I-215 Project Limits Post Miles:

Begin: 32.32 End: 35.93

3. Arterial Cross Street Limits:

East of I-215: Museum entrance street (approximately 1,300 feet east of the IC) West of I-215: (Future) Opportunity Way – approximately 1,600 feet west of the IC

4. Ramp Lanes:

Northbound Exit Ramp:

Existing: 1 lane

Improvement: 2 lanes exit off of I-215. Expands to 3 lanes to include 1 dedicated right turn lane and 2 left turn lanes at the arterial intersection.

New Eastbound to Northbound Entry Ramp (just south of OC):

Existing: 0 lanes

Improvement: 3 lanes at ramp entry (2 mixed flow and 1 dedicated HOV lane). Lanes merge back to a single lane for entry onto I-215.

Existing Northbound Entry Ramp:

Existing: 1 lane

Improvement: 2 lanes at ramp entry (1 mixed flow lane and 1 dedicated HOV lane). Lanes merge back to a single lane for entry onto I-215. Single lane continues as an auxiliary lane northbound to Cactus Ave

Southbound Exit Ramp:

Existing: 1 lane

Improvement: 2 lanes (1 aux lane from Cactus Ave terminating at exit ramp lane) which expands to 3 lanes at arterial intersection providing 1 dedicated left-turn lane and 2 right-turn free-lanes that become receiving lanes onto the Van Buren Blvd westbound arterial.

Southbound Entry Ramp:

Existing: 1 lane

Improvement: 2 dedicated right-turn lanes from the arterial that expand to 3 lanes providing 2 mixed flow entry lanes and 1 dedicated HOV lane. The three lanes merge back to a single lane for entry onto southbound I-215.

5. New I-215 Auxiliary Lane:

Northbound I-215: A single aux lane will be added just north of the IC connecting to the existing northbound entry ramp proceeding north and terminating at Cactus Ave (terminates at the exit ramp). The aux lane does not proceed through Cactus Ave IC.

Southbound I-215: A single aux lane will be added just south of Cactus Ave IC connecting to the southbound entry ramp proceeding south and terminating at the Van Buren Blvd IC (terminates at the exit ramp). The aux lane does not proceed through the Van Buren Blvd IC.

Sample revised description for the RTIP to occur as part of the March 2007 amendment (also to include additional funding to the construction phase to eliminate the programming shortfall)

"I-215/VAN BUREN BLVD IC: RECON/WIDEN 2 to 4 LNS, (Museum-Opportunity), ADD NEW NB 3 LN ENTRY RAMP & WIDEN RAMPS 1 to 2 & 3 LNS, w/ HOV ENTRY LNS, ADD NB/SB AUX LN TO CACTUS (EA 0E520K)"

RTIP description includes:

- ☑ Through lane capacity change (2 to 4 lanes)
- Arterial cross street limits identified (Museum entrance St east of IC to future Opportunity Way west of IC)
- ☑ New 3 lane entry ramp identified
- Ramp lane widening identified
- ☑ Inclusion of HOV entry ramp lanes identified (general)
- Aux lanes and limits identified

Project 's conformity code will remain as a standard "Non Exempt" project with regional significance identified to "Freeways". Project is not a Transportation Control Measure (TCM) project.



VENTURA COUNTY TRANSPORTATION COMMISSION

950 County Square Dr., Suite 207 Ventura, California 93003 (805) 642-1591 fax (805) 642-4860

January 2, 2007

Mr. Hassan Ikhrata Director of Planning and Policy Southern California Association of Governments 818 West 7th Street, 12th Floor Los Angeles, CA 90017

Subject: RTP Amendment for Route 101 Widening Corridor Mobility Improvement Account (CMIA) Project

Dear Mr. Ikhrata:

On December 6th I submitted a request for an amendment to the 2004 Regional Transportation Plan (RTP), to incorporate the Route 101 Widening project which VCTC is planning to nominate to the California Transportation Commission (CTC) for Corridor Mobility Improvement Account (CMIA) funding. Subsequently, Rich Macias sent a letter to all the county transportation commissions, officially informing us of the need to submit an RTP Amendment request for CMIA projects not currently in the RTP. This letter described documentation needed for an RTP amendment, and some of this documentation had not been included in my December 6th submittal to you. Accordingly, I am enclosing with this letter the complete documentation requested in Mr. Macias' letter. Once again, VCTC requests that this project, the Route 101 Widening from Mussel Shoals to the Santa Barbara County Line, be amended into the 2004 RTP.

Sincerely.

Ginger Gherardi Executive Director

cc. Rich Macias

G:\PETER\07-1\RTIPAmend.doc

VEN/SB Highway 101 HOV Widening RTP Amendment Project Documentation

PURPOSE AND NEED

This project represents one component of a larger corridor improvement strategy on Route 101 in Western Ventura and Southern Santa Barbara Counties. This 16-mile corridor begins at Mussel Shoals in Ventura County (PM R39.8) and continues to Milpas Street (PM 12.8) in Santa Barbara County. Route 101 in this corridor travels through the unincorporated areas of Santa Barbara and Ventura Counties as well as the City of Carpinteria and part of the City of Santa Barbara. The purpose of the project is to reduce delay, improve safety, and facilitate goods movement, regional, and interregional travel.

Route 101 in this area is a four-lane freeway/expressway between six-lane freeway segments at each end. Current AADT ranges from 65,000-106,000 with projected 2030 AADT ranging from 85,000–145,000. Within the corridor Level of Service (LOS) "F" conditions occur during the weekday AM and PM peak hours as well as on weekends. Under the no-build scenario peak hour congestion is expected to increase to over 16 hours daily by 2030.

Route 101 is a Focus Route, part of the National Highway System and a major interregional route connecting San Francisco and Los Angeles. Regionally, it is also the only viable alternative for commuter travel and goods movement between Santa Barbara and Ventura. The Pacific Ocean and the steep coastal mountains physically constrain travel options. This means a vast array of traffic uses Route 101 and congested conditions delay not only local traffic and commuters but also transit, tourists, commercial trucks, and emergency vehicles. There are few local parallel routes and they operate close to capacity in the peak hour. When there is any event affecting one or more lanes on Route 101 traffic diverting to these roadways stretches them beyond capacity.

BACKGROUND

In 2004 SBCAG launched "101 in Motion" that resulted in a number of congestion relieving projects including the addition of an HOV lane in each direction from the Ventura County line to Milpas Street. In Ventura County, the Congestion Management Program adopted by VCTC in March 2005 recommends adding an HOV lane in each direction on Route 101.

Both the "101 in Motion" plan and the Congestion Management Program take a multimodal approach to relieving congestion and incorporate rail, interregional bus, ITS and highway improvements in their management strategies. The costs and scope of the improvements contained in these plans preclude them from

being implemented all at once. Therefore the most efficient approach is to phase improvements along the corridor in a logical manner.

Both VCTC and SBCAG have demonstrated a commitment to reducing congestion along the 101 corridor. Both agencies have programmed more than \$216 million in Regional Improvement Program STIP funds and local Measure D funds (SBCAG) since 1998 to improve Highway 101 in Ventura and Santa Barbara Counties. In addition, Caltrans District 5 has programmed more than \$40 million in SHOPP and Interregional Improvement Program projects since 1998.

DESCRIPTION

The portion of the project in the SCAG region will add one HOV lane in each direction in the median from Mobil Pier Road UC near Mussel Shoals in Ventura County to the Santa Barbara County Line. The project will also add ITS features and a pedestrian undercrossing for beach access at La Conchita, and close the three median openings within the project segment (PM R 39.8 to 40.3, total of 3.8 miles).

The project to be nominated for CMIA funds includes continuation of the HOV Lane and ITS features into Santa Barbara County from the Ventura County Line to south of Casitas Pass Road in Santa Barbara County (PM 0.0 to 2.2).

Modeling Information: from 4 mixed flow lanes to 4 mixed flow + 2 HOV lanes for a total of 6 lanes from (PM R 39.8 to 2.4, total of 6.0 miles). On and Off-lanes at Mussel Shoals and La Conchita will be extended for better acceleration and deceleration, but will remain single lanes. The existing three median openings located near the communities of La Conchita and Mussel Shoals will be closed. The expressway will remain an expressway because the existing vehicle parking and bike lane located on southbound Highway 101 within the project segment will remain.

COST

\$77 Million Total Cost within SCAG region (Caltrans Support and Construction).

The total cost to implement the proposed CMIA project segment from Mobil Pier Road UC near Mussel Shoals in Ventura County, to south of Casitas Pass Road in Santa Barbara County, is \$151 million. Right-of-way is not needed as the HOV lanes can be added in the median within existing Caltrans right-of-way.

The following is the combined cost breakdown for both Ventura and Santa Barbara County portions of the project (dollars in thousands):

PA&ED: \$ 3,840 PS&E: 14,800 ROW: 1,090 CON: <u>131,740</u> \$ 151,470

FUNDING SOURCE

100% CMIA funds - all phases.

SCHEDULE

Project Delivery Milestones:

PSR Complete:
Environmental Document Complete:
PS&E Complete:
Construction Contract Award:
Construction Contract Acceptance:
January 2007
October 2008
June 2010
October 2010
October 2010
February 2011
August 2013

BENEFITS

The "101 in Motion" final report provided information regarding how the segment of Route 101 from the Ventura County line to Milpas Street (PM 0.0 to 12.8) was performing. The corridor that is proposed for CMIA funding is part of that segment. Using this information the final report indicates that adding an HOV lane in each direction (along with the other components of the final improvement package) would provide the following corridor benefits:

- Improve mobility by 13-15 minutes from Ventura to Stearn's Wharf in Santa Barbara;
- Reduce travel time between Goleta and Carpinteria by 13-15 minutes during peak;
- Save approximately 13,836 person hours of delay (2,767,200 hours per year) in the automobile and 520 hours of delay on transit every weekday (104,000) hours per year;

• Enhance reliability by improving LOS on 18 segments of Highway 101. An HOV lane in each direction will improve LOS to "D" in the peak hours by 2030.

Widening the freeway to 6 lanes would improve safety. Based on field reviews and accident analysis this corridor has a high accident concentration primarily caused by recurrent congestion. In 1994 there were 400 accidents along the corridor and in 2003 there were 913 accidents. This demonstrates an accident increase of 128% in less than 10 years. Of those accidents 46 were fatalities. Between 201 and 2003, 47% of all collisions occurred during commute hours. Actual collision rate is 1.08 per MVM compared to the statewide average of .88. Given the significant accident increase that occurred since 1994 in conjunction with increased congestion, the accident rate would be expected to be significantly reduced by the proposed project due to reduced congestion.

2006 Regional Transportation Improvement Program Amendment #06-08

Project Listings by County

SOUTHERN CALIFORNIA ASSOCIATION OF GOVERNMENTS

2006 Federal TIP (FY 2006/2007 - 2011/2012) PROJECT LISTING REPORT

Cost in Thousands **Grand Total Grand Total** Total Element Amendment Total Local Highway Projects, State Highway Projects, Transit Projects 2006/2007 2007/2008 2008/2009 2009/2010 2010/2011 2011/2012 2006/2007 2007/2008 2008/2009 2009/2010 2010/2011 2011/2012 LA MIRADA, NORWALK & SANTA FE SPRINGS-ORANGE CO LINE TO RTE 605 JUNCTION. WIDEN FOR HOV & MIXED FLOW LNS, RECONSTRUCT VALLEY VIEW (EA 2159A0, PPNO 2808). TCRP#42.2842.1 - FROM ROUTE 134 TO ROUTE 170 HOV LANES (8 TO 10 LANES) (GFP 346)(2001 GFP 8355). (EA# 12181,12182,12184 PPNO 0142F,151E,3985,3987) SAFETEA LU# 570 System Conformity Category ZCM Š SCAG Approved Amendments Prior Prior 36.4 6.8 End Begin 0.1 26.7 RTE 152,416 73,145 19,245 56,000 57,700 387,000 230,530 2,185 6,000 19,739 57,509 16,000 47,000 Total 2,861 18,308 29,535 7,725 22,133 39,897 3,560 73,000 Total 18,094 12,599 1,476 832 270,753 134,573 Program Code 57,700 387,000 113,322 19,739 2,185 32,282 17,280 73,000 134,573 762,459 152,416 270,753 CAN69 CAN69 R/W 16,000 47,000 73,145 19,245 117,208 18,785 1,650 37,865 408 25,227 832 56,000 3,560 360,338 340 County: LOS ANGELES 2004 REGIONAL TRANSPORTATION IMPROVEMENT PROGRAM Model No 1404 12,821 12,599 1,068 6,000 2,861 17,968 10,750 7,725 3,203 2,032 44,539 32,488 Air Basin SCAB SCAB STCASH STCASHI STCASH DEMOST STCASH PC25 TCRF STCASHI DEMOST PC25 STCASHI STCASH PC25 STCASHI STCASH STCASHI STCASH STCASH CMAQ PC25 TCRF TCRF CMAQ °C25 CMIA CRF CMIA PC25 Project ID LA000358 2009/2010 2010/2011 2010/2011 2011/2012 2007/2008 2008/2009 2008/2009 2009/2010 2006/2007 2008/2009 2008/2009 2009/2010 2010/2011 2002//2008 2008/2009 2008/2009 2008/2009 2008/2009 2007/2008 2006/2007 2006/2007 2006/2007 2006/2007 2006/2007 LA0D73 Prior Prior Prior <u>K</u>ear Prior Prior Lead Agency CALTRANS CALTRANS 209

ļ

Printed May 21, 2007

2004 REGIONAL TRANSPORTATION IMPROVEMENT PROGRAM	ANSPORTATIO	N IMPROVEMEN	T PROGR	¥		SCA	G Approved	SCAG Approved Amendments	ts	Local Highway Projects, State Highway Projects, Transit Projects	ects	Cost in Thousands
Lead Agency	Project ID	Air Basin	Model No		Program Code	RTE	Begin	End	System	Conformity Category Element Amer	Amendment	
CALTRANS	LAE0465	SCAB		P	PLN40		5 44.9	59.0	S	NOT EXEMPT/ NOT IN RTP	8	
	IN L.A./SANT	A CLARITA ON RTI	E 5 FROM S	R14 TO PA	RKER RD, HC	V& TRUCE	LANE IMP	ROVEMENT	(EA 23320	IN L.A./SANTA CLARITA ON RTE 5 FROM SR14 TO PARKER RD, HOV & TRUCK LANE IMPROVEMENT(EA 23320 PPNO 3189) SAFETEA LU #465		:
	Year	Fund	Ena	R/W	Cons	Total		Prior	2006/2007	007 2007/2008 2008/2009 2009/2010 2010/2011 2011/2012	Total	Grand Total
	2006/2007		3,000	0	0	3,000						
	2007/2008	OST	1,300	0	0	1,300						
	2007/2008		3,200	0	0	3,200						
	2007/2008	STAL-S	400	0 0	00	300						
	6007/0007		8,200	0	0	8,200	ļ		j			
CALTRANS	LA0F098	SCAB		Ò	CAN65		10 31.1	32.3	S	EXEMPT 2	∞ .	
	L.A. COUNT	Y 1-10 AND 1-605 IC;	CONSTRU	CT ONE/TW	O LANE BRIE	GE STRUC	TURE, BRA	NCHING OF	F SB OF R	L.A. COUNTY HID AND 1405 IC; CONSTRUCT ONE/TWO LANE BRIDGE STRUCTURE, BRANCHING OFF SB OF RTE 605 TO EB OF RTE 10 AT-GRADE CONNECTOR RAMP (EA 24540, PPNO 3529)		
	Year	Fund	End	R/W	Cons	Total		Prior	2006/2007	2007 2007/2008 2008/2009 2009/2010 2010/2011 2011/2012	Total	Grand Total
	2002//2008	OHS-HN	6,490	5,510	0 0	12,000						
	2010/2011	OHS-HO	2 490	5 510	58.460	70.460	j					
SINAGE	00000	a V J O	1472		Z X K G	405	5 288	39.0	s	NON-EXEMPT 2	8	
CALTRANS	LA08408	SCAB	L472	3	YYPA		0.02 C	0.00	,		4000	1004)
	IN LA FROM	IN LA FROM RTE 10 TO RTE 101 WIDEN FOR HOV LANE & MODIFY RAMPS.	11 WIDEN F	OR HOV LA	NE & MODIF		DD NEW W	B ON RAME	AT SUNS	ADD NEW WB ON RAMP AT SUNSET & HOV INGRESS/EGRESS AT SANTA MONICA BLV(EA 12030, PPNO 0851G, SAFETLU # 1302, 1934)	-E1LU# 130Z	1934)
	Year	Fund	End	R/W	Cons	Total	I	Prior	2006/	2006/2007 2007/2008 2008/2009 2009/2010 2010/2011 2011/2012	Total	Grand Total
21	Prior		15,000	0	0	15,000						
0	2007/2008	DEMOST	33,000	71,000	0 0	104,000						
	2008/2009		00,1	0	730,000	730,000						
	2008/2009	DEMOST	0	26,000	0	26,000						
	2008/2009	CRF	75,000	000,76	778,000	950,000	ļ	ļ				
BELL GARDENS	LA0F099	SCAB		Ž	NCR28		0.0	0.0	-	TCM 2	80	
	TRANSIT CE	TRANSIT CENTER AND PARK AND RIDE, CONSIST OF BUS STOP AMENITIE	AND RIDE;	CONSIST	F BUS STOP	AMENITIES	INCLUDIN	G NEW BUS	SHELTER	S INCLUDING NEW BUS SHELTER, BENCHES, LANDSCAPING ETC.THE TRANSIT CENTER WILL BE SUPPORTED BY A283 SPACE PARK &	r A283 SPACI	PARK&
	KIDE S	1	n G	Wd	8000	Total		Prior	2006/2007	2007 2007/2008 2008/2009 2009/2010 2010/2011 2011/2012	Total	Grand Total
	2007/2008	5309c	0	0	396	396				i		
	2007/2008	CITY	0	0	66	66						
			0	0	495	495						
	Grand Totals:		166,717	525,048 2,102,214	2,102,214	2,793,979						

166,717 525,048 2,102,214 2,793,979

SOUTHERN CALIFORNIA ASSOCIATION OF GOVERNMENTS

2006 Federal TIP (FY 2006/2007 - 2011/2012) PROJECT LISTING REPORT

County: ORANGE

Cost in Thousands Grand Total **Grand Total** Grand Total Grand Total Element Amendment Total Total Total Total Local Highway Projects, State Highway Projects, Transit Projects 2006/2007 2007/2008 2008/2009 2009/2010 2010/2011 2011/2012 2006/2007 2007/2008 2008/2009 2009/2010 2010/2011 2011/2012 2006/2007 2007/2008 2008/2009 2009/2010 2010/2011 2011/2012 2011/2012 IN SAN CLEMENTE - SB CAMINO DE ESTRELLA - WIDEN OFF RAMP FROM 1 TO 2 LANES AND WIDEN OVERCROSSING FROM5 TO 7 LANES (1 W/B LEFT TURN LANE AND 1 E/B LANE) 2006/2007 2007/2008 2008/2009 2009/2010 2010/2011 System Conformity Category NON-EXEMPT NON-EXEMPT NON-EXEMP IN THE CITY OF MISSION VIEJO SB OFFRAMP AT CROWN VALLEY PARKWAY-WIDEN OFF RAMP FROM 4 TO 5 LANES OCTA - AT L5 AND SR-74/ORTEGA HWY - REBUILD INTERCHANGE INCLUDING WIDENING OF SR-74 OVERCROSSING Prior Prior Prior Prior 0.0 15.0 0.0 End RTE Begin 0.0 0.0 13.7 ■ WIDENING OF LAGUNA CANYON/1405 OVERCROSSING FROM 2 LANES TO 4 LANES 684 5,810 3,560 12,031 Total 12,113 12,113 Total 2,396 2,396 2,500 37,725 20,000 14,775 75,820 1,117 **Program Code** 20,000 14,775 **34,775** 1,808 5,810 Cons 8,117 8,117 Cons 3,560 9,370 Cons CAR63 CAR63 CAX75 987 987 32,852 20 2 00 1,801 32,852 ₹ 1,117 2004 REGIONAL TRANSPORTATION IMPROVEMENT PROGRAM Model No 0341 Eng 568 568 3,009 3,009 20 800 2,500 4,873 8,193 Eng 533 327 Air Basin SCAB SCAB SCAB DEV FEE SCAB ORA-RIP STP-RIP DEV FEE STP-RIP Fund NH-SHO Fund NH-SHO DEV FEE DEV FEE Fund ςĭΣ ORA030602 ORA120326 ORA030604 Year 2009/2010 Project ID **Year** 2009/2010 2008/2009 2010/2011 2010/2011 2010/2011 2010/2011 2006/2007 2006/2007 2008/2009 2008/2009 2006/2007 Year Prior Prior SAN JUAN CAPISTRANO Lead Agency CALTRANS

	ORADDO193	SCAB			Program Code		i		0	
	HOV CONNECT	9	0343	CA	CAR62	22 0	0.0	S TCM 2	ø	
	Year	ORS ON 22/405 P	BTWN SEAL	BEACH BI	LVD & VALLEY	VIEW & ON 405/	605 BTWN F	HOV CONNECTORS ON 22/405 BTWN SEAL BEACH BLVD & VALLEY VIEW & ON 405/605 BTWN KATELLA AVE & SEAL BEACH BLVD WITH 2ND HOV LNE IN EACH DIRECTION ON 405 BTWN CONNECTORS EA07/631	TORS EA07163	_
		Fund	Ena	R/W	Cons	Total	Prior	r 2006/2007 2007/2008 2008/2009 2009/2010 2010/2011 2011/2012	Total Grand	Grand Total
	2007		26.000	0		26,000	!			
				28,500		28,500				
	2008/2009 C	CMAQ	0	0		25,131				
		CMAQ	0			40,241				
ļ		CMIA	0		•	200,000				
	2010/2011 C	CMAQ	1			80,128				
			26,000 2	28,500	200				a	
ORANGE COUNTY	ORA030610	SCAB		2	NCN21	22 0	0.0	S NON-EXEMPI	0	
TRANS AUTHORITY (OCTA)	■ ADD SOUTHBOUND AUXILIARY LANE FROM DYER TO MACARTHUR	UND AUXILIARY	LANE FROM	A DYER TO	MACARTHU	2				
		Cund	E C	W	Succ	Total	Prior	2006/2007 2007/2008 2008/2009 2009/2010 2010/2011 2011/2012	Total Grand Total	d Total
	2008	STCASH	578	8	0	586				
		STCASH	0	0	2,033	2,033				
•			878	8	2,033	2,619				Ì
CALTRANS	ORA030603	SCAB		S	CAR63	55 7	7.8 9.2	S NON-EXEMPT 3	8	
	CONSTRUCT 1 AUX LANE ON S/B SR-55 BETWEEN E EDINGER AVE OFF RAMP AND DYER RD ON RAMP	AUX LANE ON S	//B SR-55 BE	TWEEN E	EDINGER AVI	E OFF RAMP AND	DYER RD (N RAMP		
		Eund	F 22	WVQ	Succ	Total	Prior	2006/2007 2007/2008 2008/2009 2009/2010 2010/2011 2011/2012	Total Grand	Grand Total
12	2010	ç	6 158	1.082	21.643	28.883				
			6,158	1,082	21,643	28,883				
CALTRANS	ORA120333	SCAB		ζ	CAR63	57 12	12.2 15.7	S NON-EXEMPT 1	8	
•	EXIST 4 MF N/B	, WIDEN TO 5 M	F LANES NE	3 FROM 0.	3 MI S/O KATE	LLA TO 0.3 MI NA	OLINCOLN	EXIST 4 MF N/B; WIDEN TO 5 MF LANES N/B FROM 0.3 MI S/O KATELLA TO 0.3 MI N/O LINCOLN (2.92 MILES) - 0F0400		
	Year F	Eund	Fng	W/W	Cons	Total	Prior	2006/2007 2007/2008 2008/2009 2009/2010 2010/2011 2011/2012	Total Grand	Grand Total
	8000	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1 176	-	c	1.176				
			3,528	1,690	0	5,218				
			0	0	20,086	20,086				
	2010/2011 C	ORA-FW	0 707 7	0 7	14,606	14,606				
SINVOLIVO	00040033	a V J S	1016		CAX63	57	16.0 21.1	S NON-EXEMPT	8	
	010112002	200			1000	O FORDON	Z 4 1/11 C	FOR DA (£ 4 MI) EQ. EN DEGADO		
	ADD ONE MF LANE ON NB SR-57 FROM 0.4 MI N/O SR-91 I U 0.1 MI N/O LAW	ANE ON WB SR-	-57 FROM 0.	M NO S	K-91 10 0.1 M	I NO LAMBER I	(3.1 MILE	CANCIALIO CANCIA	Total Grand	Grand Total
			Eng	₽.	Cons	Total	Prior	2006/2007 2007/2008 2008/2009 2009/2010 2010/2011 2011/2012	1	5
	2007		1,662	0	0 (1,662				
		>	12,240	1,550	000	13,790				
	2009/2010 C	CMIA ORA-FW	- -	9 0	54.548	54.548				
			13,902	1,550	l	140,000				

2004 REGIONAL TRANSPORTATION IMPROVEMENT PROGRAM	ANSPORTATION	IMPROVEMEN	IT PROGRA	W		SCAC	Approve	SCAG Approved Amendments	ents		Local Highway Projects, State Highway Projects, Transit Projects	ighway Projects, Transit Pro	jects	Cost in Thousand
Lead Agency	Project ID	Air Basin	Model No		Program Code	de RTE	Begin	End	System	Conformity Category	Α.	Element Am	Amendment	
CALTRANS	ORA030601	SCAB		ن	CAR62	91	9.1	15.4	S			2	8	
	■ ADD 1 MF LAN	■ ADD 1 MF LANE E/B BTWN 91/55 CONNECTOR & E OF WEIR CNYN RD	55 CONNECT	TOR & E C	YF WEIR CNY	'N RD IC - W	B BTWN	E OF WEIF	CYN RD IC8	IMPERIAL HWY; MOD	IC - W/B BTWN E OF WEIR CYN RD IC& IMPERIAL HWY; MODIFY W/B ON RAMPS FROM LAKEVIEW AVE TO IMPRV MERGE- 0G3300	VIEW AVE TO IMPRV ME	RGE- 0G3300	
	Year	Fund	Eng	R/W	Cons	Total		Prior		2006/2007 2007/2008 2	2008/2009 2009/2010 2010	2010/2011 2011/2012	Total	Grand Total
	2007/2008	٩	13,813	0	0	13,813								
	2008/2009	STP-RIP	0	3,510	0	3,510								
	2011/2012	CMIA STD DID	0 0	0 0	22,000	22,000								
	71071107		13,813	3,510	78,677	96,000	I							
CALTRANS	ORA120336	SCAB	0312	lÇ,	CAR63	91	15.9	2.9	S	NON-EXEMPT			80	
	SR-91 EASTB	OUND LANE ADD	ITION BETW	EEN SR-2	41 & SR-71,	& IMPROVE N	B SR-71 (CONNECT	OR FROM SR	91 TO STD ONE LANE	SR-91 EASTBOUND LANE ADDITION BETWEEN SR-241 & SR-71, & IMPROVE NB SR-71 CONNECTOR FROM SR-91 TO STD ONE LANE AND SHOULDER WIDTH. 0G0400	0		
	Year	Fund	Ena	8	Cons	Total		Prior	2006/2	007 2007/2008 2	2006/2007 2007/2008 2008/2009 2009/2010 2010/2011 2011/2012	12011 2011/2012	Total	Grand Total
	2006/2007	AGENCY	1,700	0	0	1,700	l							
	2007/2008	AGENCY	6,700	099	0	7,360								
	2008/2009	CMIA	0	٥	71,440	71,440	1							
			8,400	099	71,440	80,500								
ORANGE COUNTY	ORA030605	SCAB		Ú	CAR63	405	0.0	0.0	S	NON-EXEMPT		ļ	ω :	
(OCTA)	CONSTRUCT	CONSTRUCT ONE ADDITIONAL ALL PURPOSE LANE IN EACH DIRECT	L ALL PURP(OSE LANE	IN EACH D		F405 AND	PROVIDE	ADDITIONAL	CAPITAL IMPROVEME	ON ON 1405 AND PROVIDE ADDITIONAL CAPITAL IMPROVEMENTS FROM SR 73 THROUGH THE LA COUNTY LINE #317	E LA COUNTY LINE #317		
	Year	Fund	Ena	R/W	Cons	Total		Prior		007 2007/2008 2	2006/2007 2007/2008 2008/2009 2009/2010 2010/2011	/2011 2011/2012	Total	Grand Total
21	2007/2008	AGENCY	150	0	٥	150	ļ							
3	2007/2008	DEMOST	1,655	0	0	1,655								
	2007/2008	ORAFWY	3,000	0	0	3,000								
	2008/2009	AGENCY	368	0 0	0 0	368 414								
			5,587	0	0	5,587								<u> </u>
ORANGE COUNTY	ORA030612	SCAB		F	TRNH6		0.0	0.0	-	EXEMPT		2	8	
TRANS AUTHORITY (OCTA)		PLACENTIA TRANSIT STATION - E OF SR-57 AND MELROSE ST AND N	4-E OF SR-5	77 AND ME	ELROSE ST /	AND N OF CRO	JWTHER	AVE. CON	STRUCT NEV	OF CROWTHER AVE. CONSTRUCT NEW METROLINK STATION AND RAIL SIDEING	N AND RAIL SIDEING			
	Year	Fund	Ena	R/W	Cons	Total		Prior		007 2007/2008 2	2006/2007 2007/2008 2008/2009 2009/2010 2010/2011 2011/2012	//2011 2011/2012	Total	Grand Total
	Prior	AGENCY	650	3,500	0	4,150								
	2006/2007	PTA-RIP	2,500	0	0	2,500								
	2009/2010	PTA-RIP	0	0	16,600	16,600	ļ							
			3,150	3,500	16,600	23,250								
	Grand Totals:	-	94,922	76,160	749,203	920,285								

Cost in Thousands

SOUTHERN CALIFORNIA ASSOCIATION OF GOVERNMENTS 2006 Federal TIP (FY 2006/2007 - 2011/2012) PROJECT LISTING REPORT

Cost in Thousands Local Highway Projects, State Highway Projects, Transit Projects SCAG Approved Amendments County: RIVERSIDE 2004 REGIONAL TRANSPORTATION IMPROVEMENT PROGRAM

				Grand Total									5)	Grand Total					Grand Total								Grand Total					
	Amendment	æ	AUX LN (EA: 323010	Total Gra								8	AS to JCT 71) (0F16	Total Gr			80	4G WALLS	Total Gr						8	61)	Total Gr					
1	- 1	7	RAMP, ADD EB/WB	1 2011/2012								2	T WB AUX LN (SERF	1 2011/2012			2	+ SOUND/RETAINI	2010/2011 2011/2012						2	h direction) (EA: 0F1	1 2011/2012					
			AMPS, ADD WB ON	2009/2010 2010/2011 2011/2012									IB ICs), CONSTRUC	2009/2010 2010/2011				OD/RECONSTRUCT	2009/2010 2010/201							MF LANES - 3 in eac	2009/2010 2010/2011					
	ory		LNS; MODIFY MORENO BEACH DR IC - WIDEN 2 TO 6 LNS, REALIGNWIDEN RAMPS, ADD WB ON RAMP, ADD EBWWB AUX LN (EA: 323010)	2008/2009									Y-OVER CONNECTOR, CONSTRUCT EB CD LNS (GREEN RIVER to SERFAS CLUB ICS), CONSTRUCT WB AUX LN (SERFAS to JCT 71) (0F162)	2008/2009 2009				ON SR91 - ADAMS TO 60/215 IC: ADD HOV LNS, AUX LNS (MADISON-CENTRAL), BRIDGE WIDENING & REPLACEMENTS, EBWB BRAIDED RAMPS, IC MOD/RECONSTRUCT + SOUND/RETAINING WALLS	2008/2009 2006							A THIRD MIXED FLOW LANE IN EACH DIRECTION(WIDENS 1-215 FROM 4 TO 6 MF LANES - 3 in each direction) (EA: 0F161)	2008/2009					
	Conformity Category	NON-EXEMPT	WIDEN 2 TO 6 LNS,	2007/2008								NON-EXEMPT	CD LNS (GREEN RIV	2007/2008			TCM	MENTS, EBAWB BRA	2007/2008						NON-EXEMPT	IRECTION (WIDENS	2007/2008					
2	System (S	ACH DR IC - 1	2006/2007								S	ISTRUCT EB	2006/2007			S	3 & REPLACE	2006/2007						S	IE IN EACH D	2006/2007					
	End	19.8	MORENO BE	Prior								3.7	ECTOR, CON	Prior			21.6	E WIDENING	Prior						15.5	S FLOW LAN	Prior					
rio iddi cocoo	RTE Begin	60 17.9	O 4 LNS; MODIFY !	Total	800	1,200	4,700	13,100	23,000	12,000	54,800	91 0.4	FLY-OVER CONNE	Total	5,273	5,273	91 15.6	CENTRAL), BRIDG	Total	13,070	3,700	24,263	34,546 157 198	232,777	215 9.0	ICT A THIRD MIXEL	Total	3,623	3,598	38,570	16,530	62,321
	Program Code	CAXT3	■ SR60/NASON ST IC + MORENO BEACH DR IC: WIDEN NASON OC 2 TO 4	Cons							42,000 €	CAX66	AT SR91/71 JCT: REPLACE EB 91 TO NB 71 CONNECTOR W/ DIRECT FL	Cons		o	CAX62	X LNS (MADISON-	Cons	0			34,546		CAX63	ON I-215 IN SW RIV CO FROM H15/215 JCT TO SCOTT RD: CONSTRUCT	Cons				1	55,100
KAM	Model No F		DR IC: WIDE	R/W	0	0	3,500	5,500	0	0	9,000		B 71 CONNE	R/W	0	0	2 (IOV LNS, AU	R/W	0	0	24,263	0 0	24,263		JCT TO SCO	R/W	0	20	0	١	20
ARNI PRO		R357	ENO BEACH	Eng	800	1,200	1,200	900	0	0	3,800		EB 91 TO N	Ena	5,273	5,273	R362	15 IC: ADD F	Eng	13,070	3,700	0	0 0	16,770		OM L15/215	Ena	3,623	3,548	0	0	7,171
N IMPROVER	Air Basin	SCAB	N ST IC + MOR	Fund	WRVTU	WRVTU	WRVTU	WRVTU	WRVTU	WRVTU		SCAB	JCT: REPLACE	Fund	STCASH		SCAB	1DAMS TO 60/2	Fund	CMAQ	TCRF	STCASH	CMAQ		SCAB	SW RIV CO FR	Fund	STCASH	STCASH	CMIA	STCASH	
NSPORTAIL	Project ID	RIV041052	■ SR60/NASO	Year	Prior	2006/2007	2007/2008	2008/2009	2009/2010	2010/2011		RIV070308	■ AT SR91/71	Year	2007/2008		RIV010212	■ ON SR91 - A	Year	Prior	Prior	2007/2008	2010/2011	70,000	RIV070305	■ ON I-215 IN	, rea	2007/2008	2008/2009	2010/2011	2010/2011	
2004 REGIONAL TRANSPORTATION IMPROVEMENT PROGRAM	Lead Agency	MORENO VALLEY										RIVERSIDE COUNTY	TRANS COMMISSION (RCTC)	()		21	RIVERSIDE COUNTY	TRANS COMMISSION (RCTC)							RIVERSIDE COUNTY	TRANS COMMISSION	(200)					

2004 REGIONAL TRANSPORTATION IMPROVEMENT PROGRAM	ANSPORTATIO	N IMPROVEMEN	IT PROGRA!	5		SCAG Approved Amendments	ved Amendir	ents	:	Local Highway Projects, State Highway Projects, Transit Projects	Projects, Transit Proje	scts	Cost in Thousands
Lead Agency	Project ID	Air Basin	Model No		Program Code	RTE Begin	n End	System	Conformity Category	Jıy	Element Ame	Amendment	
RIVERSIDE COUNTY	RIV070309	SCAB		CAX63	(63	215 15.5	5 28.1	S	NON-EXEMPT		2	æ	
TRANS COMMISSION (RCTC)	■ ON I-215 IN S	ON I-215 IN SW RIV CO FROM SCOTT RD TO NUEVO RD IC: CONSTRUCT A	SCOTT RD TO	NUEVO R	D IC: CONST	RUCT A THIRD MI	XED FLOW I	ANE IN EACH	DIRECTION (WIDENS	THIRD MIXED FLOW LANE IN EACH DIRECTION (WIDENS 1-215 FROM 4 TO 6 LANES - 3 in each direction) (EA. 0F162) (PA&ED)	ection) (EA: 0F162) (P	A&ED)	
()	Year	Fund	Ena	R/W	Cons	Total	Prior	,	2006/2007 2007/2008 2008/2009	2008/2009 2009/2010 2010/2011	2011/2012	Total	Grand Total
	2007/2008	STCASH	9,392	0	0	9,392							
			9,392	0	0	9,392				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	,		1
RIVERSIDE COUNTY	RIV050534	SCAB		CARH3	SH3	215 17.7	7 19.3	တ	NON-EXEMPT		2	ω	
	■ 1-215/NEWPC	■ 1-215/NEWPORT RD IC: RECON/WIDEN 4 TO 6 LNS (HAUN-ANTELOPE), ADD	NWIDEN 4 TO	6 LNS (HAI	UN-ANTELOP	E), ADD NB & SB	2 LN LOOP (ON RAMPS, R	CON NB+SB ON/OFF	NB & SB 2 LN LOOP ON RAMPS, RECON NB+SB ON/OFF RAMPS, WIDEN SB ON 2 TO 3 LNS, ADD HOV LN TO NB & SB ON (EA: 0.J440)	HOV LN TO NB & SE	3 ON (EA: 0.14	40)
	Year	Fund	Eng	R/W	Cons	Total	Prior	2006/2007		2007/2008 2008/2009 2009/2010 2010/2011	2010/2011 2011/2012	Total	Grand Total
	Prior	WRVTU	290	0	0	290							
	2006/2007	WRVTU	710	0	0	710							
	2007/2008	WRVTU	2,000	5,000	0	7,000							
	2009/2010	8	0	0		29,000							
	2009/2010	WRVTU	0	0	8,000	8,000							
			3,000	5,000	37,000	45,000							
RIVERSIDE COUNTY	RIV050501	SCAB	R365	CAXT3	(Т3	215 25.5	5 27.0	ဟ	NON-EXEMPT		2	80	
(RCTC)	1-215 AT SR7	1-215 AT SR74/G ST IC: REPLACE 2 LN OC W/ 4 LN OC & WIDEN REDLANDS	CE 2 LN OC M	1/4 LN OC 8	& WIDEN REC	LANDS AVE (4th	o SAN JACII	TO), WIDEN	REALIGN RAMPS, MO	AVE (4th to SAN JACINTO), WIDEN/REALIGN RAMPS, MODIFY 4th ST (G to EASTERLY TERMINUS) & RECONSTRUCT INTERSECTIONS	& RECONSTRUCT II	NTERSECTIO	NS
	Year	Fund	Eng	R/W	Cons	Total	Prior	2006/2007	007 2007/2008 2008/2009	2008/2009 2009/2010 2010/2011	2011/2012	Total	Grand Total
,	Prior	WRVTU	1,050	0	0	1,050							
21	Prior	XRIV	1,050	0	0	1,050							
.5	2006/2007	AGENCY	200	0	0	200							
	2006/2007	DEMOST	480	0	0	480							
	2006/2007	LOC-AC	320	0	0	320							
	2007/2008	HPP-AC	160	0	0	160							
	2008/2009	HPP-AC	160	0	0	160							
			3,420	0	0	3,420							

2004 REGIONAL TRANSPORTATION IMPROVEMENT PROGRAM	NSPORTATIC	N IMPROVEMEN	VT PROGRA	2		SCAG	Approved A	SCAG Approved Amendments	s		Local Highway Projects, State Highway Projects, Transit Projects	cts, State Highway F	rojects, Transit F	rojects	Cost in Thousands
Lead Agency	Project ID	Air Basin	Model No		Program Code	RTE	E Begin End		System	System Conformity Category	7		Element Amendment	mendment	
MARCH JOINT	RIV060120	SCAB	R366	CA	CAYT3	215	215 32.3	35.9	တ	NON-EXEMPT			2	8	
POWERS AUTHORITY	_	1-215/VAN BUREN BLVD IC: RECONWIDEN IC 2 TO 4 LNS (Museum-Opportun	CONWIDEN	C2 TO 4L	NS (Museum-C	pportunity),	ADD NB 3	LN ON RA	MP & WIDE	iity), ADD NB 3 LN ON RAMP & WIDEN RAMPS 1 to 2 & 3 LNS w/ HOV ENTRY LNS, ADD NB/SB AUX LN TO CACTUS (EA 0E520K)	NS w/ HOV ENTRY LN	S, ADD NB/SB AUX	LN TO CACTUS	(EA 0E520K)	
	Year	Fund	Eng	R/W	Cons	Total		Prior	2006/2	2006/2007 2007/2008 2008/2009 2009/2010 2010/2011 2011/2012	1008/2009 2009/2 <u>0</u>	10 2010/2011	2011/2012	Total	Grand Total
	2006/2007	WRVTU	550	0	0	550									
	2007/2008	DEV FEE	3,000	0	0	3,000									
	2007/2008	WRVTU	500	0	0	200									
	2008/2009	AGENCY	0	2,000	0	2,000									
	2008/2009	DEV FEE	0	1,000	0	1,000									
	2008/2009	WRVTU	1,500	0	0	1,500									
	2009/2010	AGENCY	0	0	50,000	000'0									
	2009/2010	DEV FEE	0	0	3,000	3,000									
	2009/2010	RED	0	0	15,000	15,000									
	2009/2010	WRVTU	2,000	0	10,000	12,000									
	2010/2011	WRVTU	0	0	5,000	2,000									
			7,550	3,000	83,000	93,550									

Grand Totals: 56,376 41,313 408,844 506,533

Printed May 21, 2007

SOUTHERN CALIFORNIA ASSOCIATION OF GOVERNMENTS 2006 Federal TIP (FY 2006/2007 - 2011/2012) PROJECT LISTING REPORT

County: SAN BERNARDINO

	NOTATOODS	County:	County: SAN BERNARDINO	onig s		SCAG Approved Amendments	ved Amendm	ents		Local Highway Projects, State Highway Projects, Transit Projects	rojects, Transit Proje	cts	Cost in Thousands
2004 REGIONAL IRANSPORTATION IMPROVEMENT PROGRAM	NSPORTATION	IMPROVEMEN	ANDON'S IN	ž.									
Lead Agency	Project ID	Air Basin	Model No		Program Code	RTE Begin	n End	System	Conformity Category	,	Element Amer	Amendment	
LOMA LINDA	SBD031290	SCAB	4380	CAR60	360	0.0	0.0		NON-EXEMPT		7	80	
	■ MOUNTAIN VI	MOUNTAIN VIEW AVENUE VAN LEUVAN TO PROSPECT WIDEN TWO EXISTING BRIDGES FROM3 LANES TO 4 LANES	N LEUVAN TO	PROSPEC	T WIDEN TW	O EXISTING BRIL	GES FROM	3 LANES TO	4 LANES				
	Year	Fund	Eng	R/W	Cons	Total	Prior	2006/2007		2007/2008 2008/2009 2009/2010 2010/2011 2011/2012	2011/2012	Total	Grand Total
	2006/2007	CITY	225	65	653	943							
	2006/2007	HBRR-L	0	0	5,037	5,037						1	
			225	65	2,690	5,980							
SAN BERNARDINO	200619	SCAB	S383	PLN40	140	0.0 0.0	0.0	 	NON-EXEMPT		1	80	
COUNTY	■ GLEN HELEN	■ GLEN HELEN PARKWAY-FROM 4 LANE TRANSITION RD EAST APROX. 1,000	A 4 LANE TRA	NSITION R	D EAST APRO		AJON WASI	+CMRS #382	400-EXTEN FOUR LN RI	FT, TO CAJON WASHCMRS #382400-EXTEN FOUR LN RD. TO CONSTRUCT NEW BRIDGE STRUCTURE OVER CAJON WASH	TURE OVER CAJON	N WASH	
	Year	Fund	Eng	R/W	Cons	Total	Prior	2006/2007	2007/2008	2008/2009 2009/2010 2010/2011	2011/2012	Total	Grand Total
	2006/2007	8	400	0	0	400							
	2006/2007	HBRR-L	1,172	0	0	1,172							
			1,572	0	0	1,572							
VARIOUS AGENCIES	20020812	SCAB	S403	NC	NCRH3	10 12.3	3 14.1	S	NON-EXEMPT		2	8	
2	■ I-10/CHERRY	1-10/CHERRY AVENUE INTERCHANGE - INTERCHANGE RECONSTRUCT -WI	HANGE - INT	ERCHANG	E RECONSTRI	JCT -WIDEN I/C F	ROM SLOVE	R TO VALLE	Y FROM 4-6 LANES AND	DEN IC FROM SLOVER TO VALLEY FROM 4-6 LANES AND 1 AUX LN IN EA. DIR. WITH DOUBLE LEFT TURNS TO RAMPS	FT TURNS TO RAME	Sc	
17	Year	Fund	Eng	R/W	Cons	Total	Prior	•	2006/2007 2007/2008 2	2008/2009 2009/2010 2010/2011	2011/2012	Total	Grand Total
	Prior	8		0	0	935							
	2007/2008	8		2,142	0	2,142							
	2007/2008	STCASH	0 0	3,908	0 040	3,908							
	2000/2003	3		6.050		57,897						 	
FONTANIA	00037000	a v C o	٥	140	CABH3	10 148	8 15.5	S	NON-EXEMPT		3	8	
CAICINOL	20004000		2	5						MOGE STICKLO INTO THE CONTRACTOR OF THE CONTRACT	VALUE TO VALUE	A & I NIC	
	IN FONTANA:	I-10 AT CITRUS,	AVE IC RECO	NSTRUCT	IC WITH 6 THF	U LANES; & REF	LACE BRIDG	E OVERCRC	ISSINGO/C WIDEN FRO	■ [IN FONTANA: I-10 AT CITRUS AVE IC RECONSTRUCT IC WITH 6 THRU LANES; & REPLACE BRIDGE OVERCROSSINGOIC WIDEN FROM 2-6 LNS). AND WIDEN OF INGS FROM SECVER TO WALLET FOR THE	פרטעבע וס עארדר ו	+0 FINO.	
	Year	Fund	Eng	R/W	Cons	Total	Prior	2006/2007	2002//2008	2008/2009 2009/2010 2010/2011	2011/2012	Total	Grand Total
	2007/2008	FEE	2,000	2,019	0	4,019							
	2007/2008	STCASH	0	3,238		3,238							
	2009/2010	FEE		٥		43,196				· · · · · · · · · · · · · · · · · · ·			
			2,000	5,257	43,196	50,453							

21, 2007
May
Printed

2004 REGIONAL TRANSPORTATION IMPROVEMENT PROGRAM	INSPORTATION	N IMPROVEMEN	4T PROGR	AM		SCAG Approved Amendments	roved Ame	dments		Local Highway Pro	Local Highway Projects, State Highway Projects, Transit Projects	Projects, Transit Pr	rojects	Cost in Thousands
Lead Agency	Project ID	Air Basin	Model No		Program Code	RTE Be	Begin End		System Conformity Category	ony		Element An	Amendment	
VARIOUS AGENCIES	1830	SCAB	8390	δ	CAXT3	10 17.8	7.8 19.3	3 S	NON-EXEMPT			T	80	
	■ 1-10 AT CED	AR AVE. BETWEEI	N SLOVER A	IND VALLEY	- RECONSTRL	CT I/C-WIDEN F	ROM 4-6 L	ANES WITH	1-10 AT CEDAR AVE. BETWEEN SLOVER AND VALLEY- RECONSTRUCT I/C-WIDEN FROM 4-6 LANES WITH LEFT AND RIGHT TURN LANES. ADD AUX LANE ON E/B ON AND OFF RAMPS	ANES. ADD AUX LAN	E ON E/B ON AND O	FF RAMPS		
	Year	Fund	Eng	R/W	Cons	Total	4	Prior 20	2006/2007 2007/2008 2008/2009 2009/2010 2010/2011 2011/2012	2008/2009 2009/	2010 2010/2011	2011/2012	Total	Grand Total
	2006/2007	CITY	102	0	0	102								
	2009/2010	CITY	0	4,500	0	4,500								
	2010/2011	CITY	0	0	27,280	27,280								
			102	4,500	27,280	31,882								
VARIOUS AGENCIES	20620	SCAB	4020	S	CAX68	210	0.0 22.8	8.	TCM				ω	
	■ UPLAND TO	UPLAND TO SAN BERNARDINO FROM LA CO LINE TO RTE 215 - 8 LN FREEV	O FROM LA	CO LINE TO) RTE215-8 L	V FREEWAY IN	CLUDING	HOV LNS (6-	VAY INCLUDING 2 HOV LNS (6+2)-210 CORR, W/AUX LNS THRUOUT SEGS. 9-11(SEG.11 INCL CONNECTOR BETWEEN 210 & 215 (MORE)	IS THRUOUT SEGS. 9	11(SEG.11 INCL CO	NNECTOR BETWE	EN 210 & 215	MORE)
	Year	Fund	Eng	R/W	Cons	Total		Prior 20	2006/2007 2007/2008 2008/2009 2009/2010 2010/2011 2011/2012	2008/2009 2009/	2010 2010/2011	2011/2012	Total	Grand Total
	Prior	CMAQ	0	0	19,241	19,241								
	Prior	₽H-HP	0	0	2,889	2,889								
	Prior	STPL	0	0	1,393	1,393								
	Prior	STP-RIP	5,931	111,729	121,206 2	238,866								
	Prior	XSBD	15,636	0	44,347	59,983								
	2008/2009	CMIA	0	0	22,000	22,000								
	2008/2009	STCASH	0	0	57,967	22,967								
			21,567	111,729	269,043 4	402,339								

Project ID Air Basin Model No Program Code	2004 REGIONAL TRANSPORTATION IMPROVEMENT PROGRAM	ANSPORTATIO	N IMPROVEME	ENT PROG	RAM		SCAG	SCAG Approved Amendments	nendments			9	Local Highway Projects, State Highway Projects, Transit Projects	ojects, State H	lighway Proj	ects, Transit Pr	ojects	Cost in Thousands
Vear	Lead Agency	Project ID	Air Basir			rogram Cod					onformity Ca	ategory			E		endment	
Year Fund Eng R/M Cohal Prior CMAQ 0 38,877 0 36,610 Prior STP-RIP 14,052 42,558 0 56,610 Prior STP-RIP 14,052 42,558 0 50,891 2006/2007 CMAQ 20,891 0 12,658 12,658 2006/2007 CMAD 0 12,658 12,658 20,897 2006/2007 STCASH 0 6,247 32,407 20,460 2006/2007 STCASH 0 12,537 12,637 12,637 2006/2007 STCASH 0 0 12,682 12,637 2006/2007 STCASH 5,390 25,273 0 10,460 2008/2009 CMAQ 0 0 12,682 1,683 2008/2009 CMAQ 0 0 10,460 20,460 2008/2009 CMAQ 0 0 1,682	VARIOUS AGENCIES		SCAB	\$298		4X69	215	4.1	10.1	1	JM:					3	8	
Year Fund End R/M Cons Total Prior 2006/2007 2007/2008 2008/2009 2009/2010 2011/2011 2011/2012 Prior STRAPI 4,052 4,587 0 2,684 0 2008/2009 2009/2010 2011/2011 2011/2011 2011/2011 2011/2011 2011/2011 2011/2011 2011/2011 2011/2011 2011/2011 2011/2011 2011/2011 2011/2011 2011/2012 2008/2007		I-215 CORRI	DOR NORTH - IN	I SAN BERN	IARDINO, ON	1-215 FROM	RTE 10 TO RT	E 210 - ADD	2 HOV & 2	MIXED FLOV	N LNS (1 IN E	A. DIR.) AN	UD OPERATION	NAL IMP INCL	UDING AU	LANES AND	RAIDED RAM	a.
Prior CMAQ 0 38,877 0 Prior XSBD 20,891 0 12,658 0 2006/2007 CMAQ 0 12,658 0 0 2006/2007 PNRS 0 4,800 23,607 0 12,658 0 0 12,658 0 0 12,658 0 0 12,658 0 0 12,658 0 12,658 0 12,658 0 12,658 0 12,658 0 12,658 0 12,658 0 12,658 0 12,658 0 12,658 0 12,658 0 12,658 0 12,658 0 12,688 2 2,009 2,009 2,009 2,009 2,009 2,009 2,009 0 12,682 2 2 0 2,009 2,009 2 2 0 2 1,009 2 1,009 2 1,009 2 1,009 2 1,009 2 1,009 <t< td=""><th></th><td>Year</td><td>Fund</td><td>Eng</td><td>R/W</td><td>Cons</td><td>Total</td><td></td><td>Prior</td><td>2006/200</td><td>Į.</td><td>- 1</td><td>- 1</td><td></td><td>- 1</td><td>011/2012</td><td></td><td>Grand Total</td></t<>		Year	Fund	Eng	R/W	Cons	Total		Prior	2006/200	Į.	- 1	- 1		- 1	011/2012		Grand Total
Prior STP-RIP 14,052 42,558 0 Prior XSBD 20,891 0 12,658 2006/2007 CMAQ 0 4,800 23,607 2006/2007 PICASH 0 4,800 23,607 2006/2007 STPL 0 6,7,086 20,607 2006/2007 TCRF 0 0 12,537 2006/2007 TCRF 0 0 14,483 2006/2007 TCRF 0 0 14,483 2006/2007 TCRF 0 0 12,537 2006/2007 TCRF 0 0 12,682 2008/2009 CMAQ 0 0 10,812 2008/2009 CMAQ 0 0 20,460 2008/2009 CMAQ 0 0 20,663 2008/2009 STPL 0 20,683 2008/2009 STPL 0 14,343 2008/2009 STP-AC 0 6,143		Prior	CMAQ	0	38,877	0	38,877											
Prior XSBD 20,891 0 12,658 2006/2007 CMAQ 0 0 12,658 2006/2007 PNRS 0 4,800 23,607 20,60/2007 STPL 0 0 12,537 2006/2007 STPL 0 0 12,537 2006/2007 TCRF 0 0 12,537 2006/2007 TCRF 0 0 12,537 2007/2008 RSTP-AC 0 0 12,682 2007/2008 RSTP-AC 0 0 12,682 2008/2009 DEMOT2 0 0 2,063 2008/2009 PNRS 0 0 162,900 2008/2009 STPL 0 0		Prior	STP-RIP	14,052	42,558	0	56,610											
2006/2007 CMAQ 0 12,658 2006/2007 PNRS 0 4,800 23,607 2006/2007 STCASH 0 6,796 23,607 2006/2007 TCRF 0 12,682 20,67537 2006/2007 XSBD 0 6,247 3,291 2007/2008 RSTP-AC 0 0 12,682 2008/2009 CMAQ 0 0 2,646 2008/2009 CMAQ 0 0 2,646 2008/2009 PNRS 0 0 2,724 2008/2009 RSTP-AC 0 0 4,088 2008/2009 TCRF 0 162,900 2008/2009 TCRF 0 17,433 2008/2010 CMAQ-A 0 0 16,437 </td <th></th> <td>Prior</td> <td>XSBD</td> <td>20,891</td> <td>0</td> <td>0</td> <td>20,891</td> <td></td>		Prior	XSBD	20,891	0	0	20,891											
2006/2007 PNRS 0 4,800 23,607 2006/2007 STCASH 0 0 57,096 2006/2007 TCRF 0 0 12,537 2006/2007 TCRF 0 0 12,687 2007/2008 STP-AC 0 0 12,682 2007/2008 STCASH 5,390 25,273 0 2008/2009 CMAQ 0 0 20,460 2008/2009 CMAQ 0 0 20,460 2008/2009 CMIA 0 0 20,460 2008/2009 CMIA 0 0 20,460 2008/2009 CMIA 0 0 2,063 2008/2009 FSTP-AC 0 0 2,063 2008/2009 STPL 0 0 4,038 2008/2009 TCRF 0 0 14,33 2008/2009 CMAQ-A 0 0 1,433 2008/2009 TCRF 0		2006/2007	CMAQ	0	0	12,658	12,658											
2006/2007 STCASH 0 57,096 2006/2007 STPL 0 12,537 2006/2007 TCRF 0 12,537 2006/2007 XSBD 0 6,247 3,291 2007/2008 STCPASH 5,390 25,273 0 12,682 2008/2009 CMAQ 0 0 12,682 0 20,460 2008/2009 CMIAQ 0 0 0 4,682 0 20,460 2008/2009 CMIA 0 0 0 0 20,460 0 20,460 2008/2009 CMIA 0 0 0 0 20,460 0 20,460 2008/2009 PEMOTZ 0 0 0 20,460 20,63		2006/2007	PNRS	0	4,800	23,607	28,407											
2006/2007 STPL 0 12,537 2006/2007 TCRF 0 19,483 2006/2007 XSBD 0 6,247 3,291 2007/2008 RSTP-AC 0 0 12,682 2008/2009 CMAQ 0 0 12,682 2008/2009 CMIA 0 0 20,460 2008/2009 CMIA 0 0 20,460 2008/2009 CMIA 0 0 20,460 2008/2009 PINRS 0 0 20,683 2008/2009 RSTP-AC 0 0 4,088 2008/2009 STPL 0 0 4,088 2008/2009 TCRF 0 0 4,088 2008/2009 XSBD 0 0 17,433 2008/2010 CMAQ-A 0 0 6,143 2009/2010 RSTP-AC 0 0 22,897 2008/2010 CMAQ-A 0 0 22,897		2006/2007	STCASH	0	0	57,096	57,096											
2006/2007 TCRF 0 19,483 2006/2007 XSBD 0 6,247 3,291 2007/2008 RSTP-AC 0 0 12,682 2008/2009 CMAQ 0 0 12,682 2008/2009 CMIA 0 0 108,120 2008/2009 CMIA 0 0 20,460 2008/2009 CMIA 0 0 20,633 2008/2009 PINRS 0 0 2,063 2008/2009 STPL 0 0 4,088 2008/2009 STPL 0 162,390 2008/2009 STPL 0 14,333 2008/2009 STPL 0 6,143 2008/2010 CMAQ-A 0 0 6,143 2009/2010 CMAQ-A 0 0 22,897 2010/2011 RSTP-AC 0 0 6,143 2010/2010 CMAQ-A 0 0 22,897 2010/2		2006/2007	STPL	0	0	12,537	12,537											
2006/2007 XSBD 0 6,247 3,291 2007/2008 RSTP-AC 0 0 12,682 2007/2008 STCASH 5,390 25,273 0 2008/2009 CMIA 0 0 108,120 2008/2009 DEMOT2 0 0 2,063 2008/2009 PNRS 0 2,063 2008/2009 RSTP-AC 0 4,088 2008/2009 STPL 0 162,900 2008/2009 TCRF 0 162,900 2008/2009 XSBD 0 16,433 2008/2010 CMAQ-A 0 0 16,437 2008/2010 RSTP-AC 0 0 16,437 2008/2010 CMAQ-A 0 0 16,437 2009/2010 RSTP-AC 0 0 6,143 2009/2010 CMAQ-A 0 0 22,897 2009/2010 CMAQ-A 0 0 2,897 2010/2011		2006/2007	TCRF	0	0	19,483	19,483											
2007/2008 RSTP-AC 0 12,682 2007/2008 STCASH 5,390 25,273 0 2008/2009 CMAQ 0 0 20,460 2008/2009 CMIA 0 0 20,460 2008/2009 CMIA 0 0 2,063 2008/2009 PENP-AC 0 0 2,043 2008/2009 RSTP-AC 0 0 4,088 2008/2009 STPL 0 0 162,900 2008/2009 TCRF 0 0 17,433 2008/2009 TCRF 0 0 143 2008/2009 XSBD 0 0 143 2009/2010 CMAQ-A 0 0 18,437 2009/2010 RSTP-AC 0 0 22,897 2010/2011 RSTP-AC 0 0 22,897 2010/2011 RSTP-AC 0 0 22,897 2010/2017 RSTP-AC 0 0 </td <th></th> <td>2006/2007</td> <td>XSBD</td> <td>0</td> <td>6,247</td> <td>3,291</td> <td>9,538</td> <td></td>		2006/2007	XSBD	0	6,247	3,291	9,538											
2007/2008 STCASH 5,390 25,273 0 2008/2009 CMAQ 0 0 20,460 2008/2009 CMIA 0 0 108,120 2008/2009 PMRS 0 0 2,063 2008/2009 PMRS 0 0 2,063 2008/2009 STP-AC 0 0 4,088 2008/2009 STPL 0 0 17,433 2008/2009 TCRF 0 0 17,433 2008/2009 XSBD 0 0 14,433 2008/2009 XSBD 0 0 18,43 2009/2010 CMAQ-A 0 0 18,43 2009/2010 RSTP-AC 0 0 22,897 2009/2010 RSTP-AC 0 0 22,897 2009/2010 RSTP-AC 0 0 22,897 2010/2011 RSTP-AC 0 0 27,897 2010/2017 RSTP-AC 0 </td <th></th> <td>2007/2008</td> <td>RSTP-AC</td> <td>0</td> <td>0</td> <td>12,682</td> <td>12,682</td> <td></td>		2007/2008	RSTP-AC	0	0	12,682	12,682											
2008/2009 CMAQ 0 20,460 2008/2009 CMIA 0 108,120 2008/2009 CMIA 0 108,120 2008/2009 PMRS 0 2,063 2008/2009 STCASH 0 0 4,088 2008/2009 STCASH 0 0 162,900 2008/2009 TCRF 0 0 17,433 2008/2009 TCRF 0 0 17,433 2008/2009 XSBD 0 0 14,33 2009/2010 CMAQ-A 0 0 18,437 2009/2010 RSTP-AC 0 0 22,897 2010/2011 RSTP-AC 0 0 22,897 2010/2011 RSTP-AC 0 0 22,897		2007/2008	STCASH	5,390	25,273	0	30,663											
2006/2009 CMIA 0 108,120 2008/2009 DEMOT2 0 2,063 2008/2009 PNRS 0 2,063 2008/2009 RSTP-AC 0 4,088 2008/2009 STPL 0 162,900 2008/2009 TCRF 0 17,433 2008/2009 TCRF 0 6,143 2009/2010 CMAQ-A 0 6,143 2009/2010 RSTP-AC 0 0 22,897 2010/2011 RSTP-AC 0 0 6,788		2008/2009	CMAQ	0	0	20,460	20,460											
2008/2009 DEMOT2 0 2,063 2008/2009 PNRS 0 2,063 2008/2009 RSTP-AC 0 4,088 2008/2009 STCASH 0 162,800 2008/2009 TCRF 0 17,433 2008/2009 TCRF 0 17,433 2008/2010 CMAQ-A 0 6,143 2009/2010 CMAQ-A 0 18,437 2010/2011 RSTP-AC 0 0 22,887 2010/2011 RSTP-AC 0 6,788 6,788		2008/2009	CMIA	0	0	108,120	108,120											
2008/2009 PNRS 0 2,724 2008/2009 RSTP-AC 0 4,088 2008/2009 STCASH 0 162,900 2008/2009 TCRF 0 17,433 2008/2009 TCRF 0 5,517 2008/2019 XSBD 0 6,143 2008/2010 CMAQ-A 0 6,143 2009/2010 RSTP-AC 0 0 18,437 2010/2011 RSTP-AC 0 0 22,897 2010/2011 RSTP-AC 0 6,788		2008/2009	DEMOT2	0	0	2,063	2,063											
2008/2009 RSTP-AC 0 4,088 2008/2009 STCASH 0 162,900 2008/2009 STPL 0 17,433 2008/2009 TCRF 0 17,433 2008/2009 TCRF 0 5,517 2008/2010 CMAQ-A 0 6,143 2009/2010 RSTP-AC 0 18,437 2010/2011 RSTP-AC 0 22,897 2010/2011 RSTP-AC 0 6,788		2008/2009	PNRS	0	0	2,724	2,724											
2008/2009 STCASH 0 0 162,900 2008/2009 STPL 0 0 17,433 2008/2009 TCRF 0 0 17,433 2008/2009 TCRF 0 0 5,517 2009/2010 CMAQ-A 0 0 18,437 2010/2011 RSTP-AC 0 0 22,897 2010/2011 RSTP-AC 0 6,788		2008/2009	RSTP-AC	0	0	4,088	4,088											
2008/2009 STPL 0 17,433 2008/2009 TCRF 0 5,517 2008/2009 XSBD 0 6,143 2009/2010 CMAQ-A 0 0 18,437 2010/2011 RSTP-AC 0 0 22,897 2010/2011 RSTP-AC 0 6,788		2008/2009	STCASH	0	0	162,900	162,900											
2008/2009 TCRF 0 5,517 2008/2009 XSBD 0 6,143 2009/2010 CMAQ-A 0 0 18,437 2009/2010 RSTP-AC 0 0 22,897 2010/2011 RSTP-AC 0 6,788 40,333 117,755 518,924		2008/2009	STPL	0	0	17,433	17,433											
2008/2009 XSBD 0 6,143 2009/2010 CMAQ-A 0 0 18,437 2009/2010 RSTP-AC 0 0 22,897 2010/2011 RSTP-AC 0 6,788	2	2008/2009	TCRF	0	0	5,517	5,517											
2009/2010 CMAQ-A 0 0 18,437 2009/2010 RSTP-AC 0 0 22,897 2010/2011 RSTP-AC 0 6,788 40,333 117,755 518,924	21	2008/2009	XSBD	0	0	6,143	6,143											
RSTP-AC 0 0 22,897 RSTP-AC 0 6,788 40,333 417,755 518,924	9	2009/2010	CMAQ-A	0	0	18,437	18,437											
RSTP-AC 0 6,788 40.333 117.755 518.924		2009/2010	RSTP-AC	0	0	22,897	22,897											
117.755 518.924		2010/2011	RSTP-AC	0	0	6,788	6,788											17, 51
				40,333	117,755	518,924	677,012											

66,734 245,356 915,045 1,227,135

Grand Totals:

Printed May 21, 2007

1 of 2

SOUTHERN CALIFORNIA ASSOCIATION OF GOVERNMENTS 2006 Federal TIP (FY 2006/2007 - 2011/2012) PROJECT LISTING REPORT

		Co	County: VENTURA													
2004 REGIONAL TRANSPORTATION IMPROVEMENT PROGRAM	RANSPORTATION	N IMPROVEME	INT PROGRAM			SCAG A	pproved A	SCAG Approved Amendments			Local Hig	jhway Projects,	State Highwa	Local Highway Projects, State Highway Projects, Transit Projects	sit Projects	Cost in Inousanus
Lead Agency	Project ID	١	Air Basin Model No Program Code	Progra	am Code	RTE	3egin I	S pu≘	ystem (Begin End System Conformity Category	gory			Element	Element Amendment	
CALTRANS	VEN070201	SCCAB		CAX62	101	101	01 39.8 43.6	43.6	S	S NON-EXEMPT				2	8	
	NEAR LA COI	NCHITA FROM N	NEAR LA CONCHITA FROM MOBIL PIER RD TO SANTA BARBARA COUNTY	SANTA B	ARBARA CO		ADD HOV	LANES IN	EACH DIRE	LINE ADD HOV LANES IN EACH DIRECTION PLUS ITS FEATURES AND CLOSE3 MEDIAN OPENINGS; ADD PEDESTRIAN UC IN LA CONCHITA	FEATURES AN	ID CLOSE3 ME	DIAN OPENI	JGS; ADD PEDI	ESTRIAN UC IN L	A CONCHITA
	Year	Fund	Ena	R/W	Cons	Total		Prior	2006/20	2006/2007 2007/2008 2008/2009 2009/2010 2010/2011 2011/2012	2008/2009	2009/2010	2010/201	2011/2012		Total Grand Total
	2007/2008	STCASHI	10,611	400	0	11,011										
	2010/2011	CMIA	0	0	62,589 6	65,589									}	
			10,611	400 6	65,589 7	26,600										
	Grand Totals:		10,611	400 65,589	5,589	76,600		į								